Lancaster Farming

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Strict precautions and security measures are being advised for all Lancaster County poultrymen due to continued outbreaks of an infectious viral disease known as laryngotracheitis. More than 400,000 birds have been affected by the disease since last October, with the disease now appearing in some of the larger flocks. No segment of the industry is being spared. Breeding, broiler, egg-laying pullet, and back-yard operations have all been hit by the disease. The Lancaster County Poultry Association formed a Task Force this week to help bring the disease under control. They urge poultrymen to take heed of the security and safety measures listed in the article accompanying this picture. First on the list is a padlock and sign asking everyone to keep out of the building.

Area poultry industry threatened

By DIETER KRIEG

LANCASTER – The Lancaster County Poultry Association formed a Laryngotracheitis Task Force this week to help prevent the spread of the highly contagious disease which has been discovered in the county no fewer than 25 times since late October.

The Task Force is using a practical approach backed by inputs from other parts of the country to try and halt the spread of the disease. Poultry specialists at Penn State and the Pennsylvania Department of Agriculture are cooperating in the effort.

The primary thrust of the disease control program is to urge poultrymen to take precautionary measures. "We want to alert the poultry industry that we have a problem," said Ed Moshier emphatically. He and others, such as Dr. E.T. Mallinson, chief of the avian health division at the Pennsylvania Department of Agriculture, both stress security factors.

Jay Irwin, Lancaster County Extension agent who specializes in poultry, adds: "We hope people take it seriously and not think that the disease can't happen to them."

Laryngotracheitis, known as LT for short, is a respiratory ailment which has a five to 17 per cent mortality rate. Symptoms of the disease include watery eyes, coughing, sneezing, general breathing difficulty accompanied by a wheezing noise, and a shaking of the

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Use of nitrate in cured meats defended

By KENDACE BORRY

ELIZABETHTOWN – "If the process of using nitrite in curing meat is banned by the USDA, not only will meat processors be hurt. Farmers will lose money tied up in hog operations and the agricultural community will be hurt in general," stated Stephen Krut, assistant executive director of the American Association of Meat Processors. The organization, located in Elizabethtown, in northern Lancaster County, is concerned about the situation and what is going to happen to the use of the controversial substance.

Nitrite, which is converted from sodium nitrate, a natural occurring substance, is used to cure meats. At the present time, both nitrate and nitrite is allowed to be used under the Federal Meat Inspection Regulations.

In the present system of curing meats, Krut continued, the use of nitrite is essential. It is used to protect against botulism, a bacterial toxin that can cause paralysis and death.

It gives cured meats their special flavor and appearance. It is needed to make bacon, most sausages, hams, and some other meat

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Hog profits predicted for all of 1978

By DIETER KRIEG

LANCASTER – Abundant supplies of cheap feed will likely encourage livestock farmers to utilize grains in their rations, says Penn State's Extension economist Louis Moore. The Penn State was in town Tuesday to address a crowd of nearly 250 hog farmers who were gathered here at the Lancaster County Farm and Home Center for the annual Swine Producers' Day.

The comparatively cheap feeding program will keep swine production profitable despite declining hog prices, predicts Moore. He expects hog prices to dip to the 38-40 cents per pound range by April, and into the mid to upper 30's by June.

In a sampling of audience opinion, Moore determined that the swine producers themselves were a bit more optimistic about prices than either Moore, or the quotations of the Chicago Futures Market for the day. Although some members in the crowd disagreed, the Extension economist believes there'll be money in the hog business for the remainder of the year. A number of factors go into that bit of crystalballing, but the cheap feed situation ranks uppermost in that estimation.

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Answers sought for surplus milk

By DIETER KRIEG

LANCASTER – Greater advertising revenues, supply cut-back programs, and sharper cow culling practices are all being considered to bring America's longest consecutive upward trend in milk production to a halt.

Ever since August of 1975, milk production in the United States has climbed steadily. Never before in the history of the dairy industry has such a lengthy, continuous increase been recorded. The result has been surplus production and worrisome marketing situations.

Eastern Milk Producers Cooperative, Inc., whose

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In this issue

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, Feb. 27, 1978

	Cattle	Calves	Hogs	Sheep
Today	989	154	909	167
Last Monday	1093	143	1001	56
Last Year	756	188	871	51
Monday's Auction	977	150	941	169
Last Monday's Auction	1096	141	949	60

CATTLE: Compared to last Wednesday choice slaughter steers steady to 50 lower, Good to low choice 50-1.00 lower; slaughter heifers 50-1.00 lower; cows and bulls steady to 50 higher; bullocks 50-1.00 higher.

SLAUGHTER STEERS: Choice with a few Prime 2-3 1170-1280 lb. 48.00-48.35; choice 2-4 1000-1300 lb. 45.75-47.60; high Good and low choice 2-3 44.00-46.00; Good 2-3 39.75-44.75; Standard 1-2 35.50-39.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lb. 40.75-41.50, few 43.00-44.10; Good 2-3 800-1000 lb. 38.50-41.50.

COWS: Utility and Commercial 1-3 32.00-33.75, couple 34.60-35.60; cutter 1-2 30.25-32.00, few 32.00-32.85; Canner and low Cutter 28.50-30.00.

BULLOCKS: Choice 1050-1300 lb. 44.50-46.25, few 46.25-47.00; Good 1000-1250 lb. 40.00-43.00.

BULLS: Yield grade 1 1100-1650 lb. 40.50-42.00, couple 45.00-45.75; yield grade 2 1000-1350 lb. 37.50-40.50.

VEAL CALVES: Vealers steady to 3.00 higher.

VEALERS: Few Prime 270-320 lb. 79.00-81.00, individual 86.00; choice 160-280 lb. 70.00-79.00, 120-160 lb. 58.00-68.00; high Good and low choice 160-240 lb. 52.00-66.00, 120-140 lb. 44.00-55.00, 90-110 lb. 35.00-42.00, few 70-90 lb. 28.00-30.00.

RETURNED TO FARM: Few 95-115 lb. Holstein bulls 55.00-63.00.

SHEEP: Wooled lambs fully steady; slaughter ewes 2.00-3.00 higher.

WOOLED LAMBS: Choice 80-105 lb. 62.00-65.00; Good 65.85 lb. 52.00-60.00.

Vintage Market

Vintage, Pa.
Tuesday, Feb. 28, 1978

	Cattle	Calves	Sheep
Today	1007	541	31
Last Tuesday	1092	523	37
Last Year	789	576	14

Cattle: Compared to last Tuesday slaughter steers uneven, bulk of the sales 1.00 lower, few Choice yield grade 2 1100-1250 lb. weak to 50 lower, and few early sales Choice 975-1025 lb. 2.00 lower; cows 50-1.00 higher; small supply bulls fully steady. Supply included 57 per cent slaughter steers and 31 per cent cows.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1150-1325 lb. 47.75-48.85; Choice mainly 2 1050-1300 lb. 47.75-48.85, eight head 49.25-50.00; Choice 2-4 1050-1350 lb. 45.75-48.10, 975-1050 lb. 45.25-47.50; high Good and low Choice 2-3 43.75-45.85; Good 2-3 40.25-45.00; Standard 1-2 36.60-39.50.

SLAUGHTER HEIFERS: Few Choice 2-3 900-1025 lb. 40.35-43.00; couple lots Good 2-3 820-950 lb. 38.00-40.00.

COWS: Utility and Commercial 1-3 32.25-34.00, few 34.25-35.00; Cutter 1-2 30.75-32.50, few 33.00-33.50; Canner and low Cutter 27.25-29.75.

BULLS: Yield grade 1 1200-1700 lb. 39.60-41.00, couple 1975-2210 lb. 41.85-42.35; yield grade 2 1000-1350 lb. 36.85-38.60.

VEAL CALVES: Vealers 2.00-5.00 higher. Supply included about 19 per cent sold to return to farm.

VEALERS: Choice 125-160 lb. 59.00-70.00, couple 180-220 lb. 70.00; high Good and low Choice 160-240 lb. 57.00-68.00, 120-160 lb. 50.00-63.00, 90-115 lb. 42.00-50.00, few 60-90 lb. 32.00-42.00.

RETURNED TO FARM: Around 70 head 100-115 lb. Holstein bulls 60.00-61.50; 16 head 100-115 lb. Holstein heifers 47.50-48.50.

SHEEP: Wooled lambs 2.00-3.00 higher.

WOOLED LAMBS: Few Choice 50-70 lb. 65.00-71.00; Good and Choice 50-65 lb. 60.00-65.00.

Lancaster Auction

Wednesday, Mar. 1, 1978

	Cattle	Calves	Hogs	Sheep
Today	993	106	825	0
Last Wednesday	765	69	819	14
Last Year	823	98	607	27
Wednesday's Auction	954	95	854	0
Last Wednesday's Auction	785	79	989	14

CATTLE: Compared to Monday slaughter steers steady to 50 higher; slaughter heifers steady to firm; cows and bulls steady to 50 lower; bullocks 50-1.00 lower; one 90-head string Good with end of Choice slaughter steers sold as replacements.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1300 lb. 47.60-48.75; Choice 2-4 1000-1300 lb. 46.00-48.00, few mainly 975-1060 lb. 45.25-46.25; high Good and low Choice 2-3 44.00-46.00; Good 2-3 40.00-45.50; Standard 1-2 36.50-40.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 40.00-42.50, few 42.50-44.25; Good 2-3 800-1025 lb. 37.50-40.00.

COWS: Utility and Commercial 1-3 31.50-33.50, few 33.50-34.35; Cutter 1-2 29.75-32.50; Canner and low Cutter 28.50-29.50.

BULLOCKS: Choice 1000-1250 lb. 42.00-44.25, couple 44.50-46.75; Good 39.50-42.00.

BULLS: Yield grade 1 1100-1700 lb. 39.50-41.50, individual 44.00, few 1950-2200 lb. 38.50-41.00; yield grade 2 1000-1350 lb. 36.75-39.50.

FEEDER STEERS: 90 head Choice 1025-1150 lb. with Good to low Choice slaughter finish 44.25-45.25.

VEAL CALVES: Vealers steady.

VEALERS: Choice 160-250 lb. 70.00-79.00; high Good and low Choice 160-240 lb. 52.00-65.00, 120-160 lb. 45.00-52.00, 90-110 lb. 38.00-42.00, few 70-90 lb. 30.00-38.00.

SHEEP: None.

New Holland

New Holland, Pa.
Thursday, Mar. 2, 1978

	Cattle	Calves	Sheep
Today	988	540	9
Last Thursday	1003	597	30
Last Year	741	570	3

CATTLE: Compared to last Thursday slaughter steers steady to 50 higher; cows 1.00-2.00 higher; bulls and bullocks not fully tested, few sales mostly steady. Supply included 53 per cent slaughter steers and 36 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1050-1325 lb. 48.25-49.00, around 15 head 49.00-49.25; Choice mainly 2 1050-1250 lb. 47.75-48.75; choice 2-4 1000-1350 lb. 46.00-48.10; high Good and low Choice 2-3 44.00-45.75; Good 2-3 40.50-45.00; Standard 1-2 36.00-38.50.

SLAUGHTER HEIFERS: Good 2-3 850-1000 lb. 38.00-40.00, couple Choice 42.85-43.25.

COWS: Utility and Commercial 1-3 32.25-34.25, few 34.50-35.00, couple 35.50-36.25; Cutter 1-2 30.25-32.75, few 32.75-33.50; Canner and low Cutter 28.50-30.25.

BULLOCKS: Good 1000-1250 lb. 39.00-41.25, few choice 42.00-42.50.

BULLS: Yield grade 1 1100-1900 lb. 39.25-42.75.

VEAL CALVES: Vealers 1.00-4.00 higher, instances 10.00 higher on 80-115 lb.

VEALERS: Prime 280-375 lb. 81.00-86.00; choice 180-320 lb. 74.00-82.00, 120-180 lb. 55.00-71.00; high good and low choice 160-250 lb. 48.00-68.00, 120-150 lb. 45.00-55.00, 90-110 lb. 36.00-46.00, few 70-90 lb. 30.00-36.00.

RETURNED TO FARM: Bulk 95-110 lb. Holstein bulls 47.00-55.00, several 55.00-63.00.

SHEEP: No market test.

Lancaster Weekly

Friday, Mar. 3, 1978

	Cattle	Calves
This Week	4300	1350
Last Week	4438	1349
Last Year	3427	1450

CATTLE: Slaughter steers opened steady to 50 lower with some sales mainly Good to low choice fully 1.00 lower, most of this loss recovered late with average Choice to Prime closing mostly steady, Good to low Choice steady to 50 lower; slaughter heifers steady to 50 lower; cows 50-1.00 higher, some late sales 2.00 higher; bullocks steady; bulls steady to 50 lower. Supply included 60 per cent slaughter steers, 20 per cent cows, 6 per cent heifers and 4 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1325 lb. 47.75-49.00, around 15 head 49.00-49.25; Choice mainly 2 1050-1250 lb. 47.75-48.85, eight head 49.25-50.00; Choice 2-4 1050-1350 lb. 45.75-48.00, 950-1050 lb. 45.25-47.50; high Good and low Choice 2-3 43.75-46.00; Good 2-3 40.00-45.00; Standard 1-2 36.00-40.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 40.00-43.00, few 43.00-44.25; Good 2-3 800-1000 lb. 37.50-41.50.

COWS: Utility and Commercial 1-3 32.00-34.25, few 34.50-35.00, around 10 head late 35.50-36.25; Cutter 1-2 29.75-32.50, few 32.50-33.50; Canner and low cutter 28.50-30.00.

BULLOCKS: Choice 1000-1250 lb. 42.00-44.50, few 44.50-47.00; Good 1000-1250 lb. 39.00-42.00.

BULLS: Yield grade 1100-1700 lb. 39.25-42.00, few 42.00-43.00, couple head 44.00-45.75; yield grade 1000-1350 lb. 37.50-40.50.

FEEDER STEERS: head choice 1025-1150 lb. wi Good to low Choice slaughte finish 44.25-45.25.

VEAL CALVES: Veale 1.00-4.00 higher, instance 10.00 higher on 80-115 l weights.

VEALERS: Prime 270-3 lb. 79.00-86.00; Choice 180-3 lb. 70.00-81.00, 120-150 l 55.00-71.00; high Good ar low choice 160-250 lb. 52.0 68.00, 120-160 lb. 45.00-62.0 90-115 lb. 36.00-50.00, few 6 90 lb. 30.00-40.00.

RETURNED TO FARM Bulk 90-110 lb. Holstein bull 47.00-55.00 with around 1 head 55.00-63.00; around 2 head 100-115 lb. holste heifers 47.50-48.50.

New Holland Horse

New Holland Sales Stables
Monday, February 27

Reported receipts of 28 head of horses, mules an ponies. Market stronge than last week's market.

Local driving 150-1000 riding horses 150-350, bette horses 375-550; lightweigh killers 26-30; heavy weigh killers 38-43; mares 15-75 colts 10-20; geldings 15-50 larger ponies 75-200.

LANCASTER STOCKYARDS
WEEKLY SALES

Slaughter Sales - Mon. & Wed. 11:00 A.M.
NOTICE...
Starting Monday, March 13
Fat Cattle Auction Begins at 10 A.M.

Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon

NEXT FEEDER PIG SALE - MARCH 14, 1978

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LAMBS AND VEAL CALVES
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HOG SALES
WEEKLY: WED. & SAT. - 9 A.M.
EVERY THURSDAY - 12:30 P.M.
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8:00 A M - Fat Hogs
10 00 A M - Horse Sale
11 00 A M — Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal
WEDNESDAY'S AUCTION:
12:00 Noon - Hay, Straw & Ear Corn
12.30 P M - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY's AUCTION:
11.00 A M - Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale

NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Market

Lancaster, Pa.
Monday, Feb. 27, 1978

HOGS: Barrows and gilts 50 lower.

BARROWS AND GILTS: US 1-2 210-240 lb. 49.25-49.50; 15 head US 1 210-235 lb. 50.75-51.00; US 1-3 200-255 lb. 48.50-49.25; US 2-3 255-275 lb. 47.00-48.50.

Vintage Hog

Saturday, Feb. 25

Reported 915 head.

No. 1-2, 200 to 250 lbs. 49.50-50.50; No. 2-3, 200 to 240 lbs. 48.50-49.50; 88 head from 50.60-52.00; sows 32.00-40.00; boars 29.00-36.00; heavystraights, 265 to 320 lbs. 43.25-49.75; lightweight, 145 to 175 lbs. 35.00-40.00.

Wednesday, Mar. 1

Reported 516 head.

No. 1-2, 205 to 240 lbs. 48.25-49.00; No. 2-3 200 to 240 lbs. 47.35-48.25; sows 34.50-38.00; boars 30.75-34.50; heavystraights, 265 to 285 lbs. 42.00-46.25; lightweights, 155 to 175 lbs. 34.75-35.75.

Peoria Hog Auction

Thursday, Mar. 2, 1978

HOGS: 3200 - Barrows & gilts active, opening mostly 50 higher.

US 1-2 200-240 lb. 48.00-48.50; US 1-3 200-250 lb. 47.50-48.00.

Sows: Steady to 50 higher.

US 1-3 350-500 lb. 41.50-42.00; 500-650 lb. 43.50-44.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, March 1, 1978

HOGS: barrows and gilts 50-75 lower, few over 250 lb. steady.

BARROWS AND GILTS: US 1-2 210-240 lb. 48.50; Couple lots mostly US 1 210-235 lb. 49.75; US 1-3 200-250 lb. 48.00-48.50; US 2-3 250-275 lb. 47.50-48.00.

Indianpolis Hog

Thursday, Mar. 2, 1978

HOGS: 1000 - Barrows & gilts active, 50-75 higher.

US 1-3 205-250 lb. 48.00-48.75 mostly 48.25-48.75.

SOWS: Moderately active, mostly steady. US 2-3 230-270 lb. 47.50-48.25; US 1-3 500-600 lb. 43.00, small lot 43.25; 300-400 lb. 40.00-41.00, mostly 40.00; US 1-2 and few Med. 300-350 lb. 40.00.

New Holland Feeder Pig

New Holland, Pa.
Wednesday, March 1, 1978

Feeder Pigs	
Today	1252
Last Wednesday	1277

TREND: Compared to last Wednesday US 1-2 feeder pigs mostly steady, US 2-3 generally 10.00 lower. All pigs weighed on arrival and sold by the hundredweight.

US 1-2 30-45 lb. 97.00-111.00; 45-50 lb. 89.00-105.00; 55-70 lb. 75.00-91.00. US 2-3 30-40 lb. 78.00-94.00; 40-50 80.00-85.00; 50-85 lb. 54.00-77.00.

Lancaster Feeder Pig

Lancaster, Pa.
Tuesday, Feb. 28, 1978

Feeder Pigs	
Today	1978
Two Weeks ago	1053

Trend: Compared to two weeks ago US 1-2 feeder pigs steady to 5.00 higher. US 2-3 mostly steady. Supply included an increased showing of 70-100 lb. weights with about 17 per cent on offer. All pigs weighed on arrival and sold by hundredweight.

US 1-2 27.40 lb. 101.00-113.00, 40-50 lb. 97.00-105.00; 85 head 107.00-110.00, 50-60 lb. 85.00-95.00; 60 head 60-70 lb. 71.00-80.00; 70-100 lb. 61.50-72.00.

US 2-3 25-45 lb. 87.00-101.00, 45 head 44 lb. 104.00, 50-60 lb. 76.00-83.00, 60-75 lb. 64.00-73.00; 25 head 80-95 lb. 60.50-61.50.

Utility 185 head 35-65 lb. 37.00-52.00, head 25-30 lb. 66.00-69.00.

St. Louis Hog Market

Thursday, Mar. 2, 1978

HOGS: 6000 - Barrows & gilts active, 50-75 higher.

US 1-2 200-240 lb. 48.00-48.50; US 1-3 200-250 lb. 47.75-48.00.

Sows: 50-1.00 higher. US 1-3 300-450 lb. 41.50-42.50; 450-500 lb. 43.00-43.50; Over 500 lb. 44.00-44.50.

At one time it was thought gold dissolved in dew.

New Holland Hog

New Holland, Pa.
Monday, Feb. 27, 1978

Hog Auction	
Today	1798
Last Monday	1122

TREND: Trend not comparable, market not reported last week because of holiday.

BARROWS AND GILTS: US 1-2 200-235 lb. 50.00-50.35; Few US 1 50.60-51.00; US 1-3 200-240 lb. 49.50-50.10; US 2-3 200-240 lb. 48.75-49.50.

Lancaster Grain

Friday, Mar. 3, 1978

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Friday, Mar. 3 are as follows:

	Bid+	Offered+
Ear Corn	57.00	67.00
Shelled Corn	2.33	2.53
Barley	2.04	2.24
Oats		
Local	1.26	1.56
Western	1.85	2.05
Wheat	2.52	——
Soybeans	5.56	——
Soybean Meal		224.50

Futures Trading

(Closing Bids as of Thursday, March 2, 1978)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
March				47.85
April	46.30	44.50	3.87	44.00
May			4.38	43.70
June	46.40	46.00		44.60
July		46.25		
Aug.	46.40	46.45		
Oct.	46.35	39.75		
Nov.			5.26	
Dec.	46.80	39.72		

Trend - Cattle are mixed, Hogs are mixed, Potatoes are lower, and eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Chicago Grain Futures

(Closing Bids as of Thursday, March 2, 1978)

	Corn	Wheat	Soybeans	Soybean Meal
March	2.27¾	2.60¾	6.02¼	157.30
May	2.31½	2.66¾	6.12	161.80
July	2.33¼	2.68¾	6.15½	164.30
Aug.			6.14	164.70
Sept.	2.29	2.72¾	6.02	162.50
Oct.				159.50
Nov.			5.90½	
Dec.	2.30	2.78¾		162.30

Trend - Corn is higher, Wheat is higher, Soybeans are lower, and Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	580,000	68,000	1,143,000	82,000
Same Period Last Week	551,000	61,000	1,039,000	70,000
Same Period Last Year	549,000	77,000	1,209,000	95,000

All things considered HEREFORD

FOR ASSISTANCE IN LOCATING HEREFORD BULLS OR FEMALES

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Poultry Market Reports

Weekly New York Egg Market

From Monday, February 27 to Friday, March 3

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex Large	64	62	62	62	62
Large	63	61	61	61	61
Mediums	60	57	57	57	57
Pullets	43	41	41	41	41
Peewees	29	27	27	27	27
BROWN					
Large	70	67	67	67	67
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	56	54	54	54	54
Checks	31	31	31	31	31

Tone - Inventories ample, but held with confidence, undertone steadier.

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N. E. Weekly Shell Egg Report

February 28, 1978

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	68-80	67-79	62-75	34-45
Mostly	69-71	68-70	63-65	35-37
NEW HAMP.	63-69	62-68	57-63	29-35
Mostly	67-68	66-67	61-62	33-34
R.I.	75-76	74-75	70-71	40-41
VERMONT	70-85	69-83	64-78	-
Mostly	72-78	71-77	66-73	-
MAINE	69-71	68-70	63-65	35-37

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	51	50
Class 2 - Large	45 lbs.	48	48
Class 3 - Medium	42 lbs.	44	45
Class 4 - Small	39 lbs.	32	32
Breaking Stock	48 lbs.	38	41
Checks	48 lbs	32	32

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Delmarva Poultry

March 1, 1978

Ready-to-cook movement continues light. Slaughter schedules moderate at most plants. Todays little asking prices mostly 40 on plant and 41 on US Grade A. Advance interest slow in developing. Live supplies barely adequate to adequate at desirable weights. Undertone unsettled.

Current broiler/fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 40-44; Plant Grade 39-42; Premium X US Grade A 49.00; Premium X Plant Grade 47.00.

Wtd. Avg: US Grade A 41.27; Plant Grade 40.70; Premium X US Grade A 49.00; Premium X Plant Grade 47.00.

X-includes special services, selected competitive brands, etc.

Baltimore Eggs

Prices 1-2 cents lower. Demand is slow to fair. Supplies fully adequate.

Cartoned Eggs: Prices to retailers, state graded (minimum one case sale) white.

Grade A Large	61-67
Grade A Medium	57-63

Eastern Pa. & N.J. Poultry

March 1, 1978

Prices of light type hens unchanged. Offerings light but adequate for an unaggressive processor demand. Offerings of heavy type adequate for a fair call.

Prices paid at farm: Light type hens 7-8½, mostly 8½

FOB plant 10½.

Heavy type hens: TFEWR

Hay Markets

Regional Hay

February 27, 1978

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw fully steady.

Alfalfa 90.00-110.00; Mixed hay 85.00-95.00; Timothy hay 80.00-90.00; Straw 80.00-100.00; Mulch 50.00-75.00.

PACMA Eggs

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of February 27 were 8½ at farm weight; 10½-11 at plant weight.

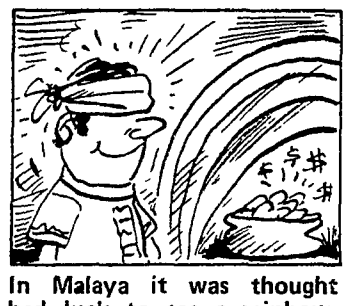
Fogelsville Poultry

February 28, 1978

Prices paid dock weights, cents per pound, except where noted.

Hens, heavy type 8-27, mostly 20-26; pullets 40-47, mostly 40-44; roasters 33-36; ducks 35-50, most 38-43; drakes 43-50, mostly 50; rabbits 35-71, mostly 65-71; guineas 1.15; pigeons, per pair 3.80.

Total coops sold 190.



In Malaya it was thought bad luck to see a rainbow.

Green Dragon Hay

Ephrata, Pa.
February 24, 1978

PRICES PER TON: 80 loads hay & 50 loads straw.

Alfalfa 91.00-123.00; Timothy 84.00-96.00; Mixed hay 85.00-114.00, few to 140.00; Clover, one load at 90.00; Orchard Grass hay, one load at 90.00; Straw 90.00-122.00; Ear Corn, 12 loads 62.00-67.00, one 56.50.

Philadelphia Eggs

March 1, 1978

EGGS: Prices unchanged to lower on all sizes. Cartoning demand fair but generally, unaggressive. Offerings ample on all sizes however mediums in best position due to some promotional activity. Undertone unsettled.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons, delivered: Store door A Extra Large 60-67½ A Large 60-66½ A Medium 55-62½

New Holland Hay

New Holland Sales Market
February 27, 1978

Total 210 loads.

Straw about steady, Hay $10 to $15 lower on medium, Alfalfa fully steady.

Mixed Hay 75 to 129; Alfalfa 81 to 115; Straw 84 to 119; Corn 54 to 76; Clover 85 to 107; Orchard Grass, 1 load 91; Soybean straw, 1 load 68.

Vintage Hay

Thursday, Mar. 2, 1978

Total 32 loads of hay, straw, grain.

Alfalfa, second and third crop 104 - 114; first crop 91 - 105; mixed hay 92 - 102; straw 101 - 116; ear corn 57 - 60.

Harvey Z. Martin Hay Market

Leola, Pa.
Wednesday, March 1, 1978
144 Loads

Alfalfa 90 to 129; Clover 3 loads 91, 95, and 115; Timothy 87 to 105; Mixed Hay 87-114; Meadow Hay 92.50; Straw 95 to 130, 1 load 140; Corn fodder 85; Ear Corn 50 to 65.

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Livestock market and auction news

Omaha Cattle

Thursday, March 2, 1978

Compared with the previous week's close: closing prices on slaughter steers and heifers were 25-50 higher. Best inquiry for relatively clean choice and prime. Cows were 50-1.00 lower and bulls 50-1.00 higher.

Four day receipts 14,000 as compared 14,600 previous week and 11,200 a year ago. The fed cattle trade followed a rather uneven course during the week under review. Live prices sagged on the opening session as buyers sought to bring live costs in line with carcass realizations on a bearish carcass trade; however, the early decline was more than offset on later sessions as carcass trading improved, and most interests were in need of cattle for close-up slaughter requirements. Mud was often a major trade factor making dressing percentages uncertain and loadlots carrying considerable mud often sold 50-1.00 below relatively clean cattle of same grade. Slaughter steers made up approximately 39 percent of the week's total and heifers 38 percent. Cows comprised 10 percent and feeders 10 percent.

STEERS: At midweek high time, four loads and part load choice and prime 3-4 1133-1265 lbs. 47.50. Choice 2-4 975-1275 lbs. 46.00-47.00, some mostly choice but carrying heavy coating of mud 45.25-45.75. Mixed good and choice 2-3 950-1250 lbs. 44.75-45.75, occasionally 46.00. Good 2-3 42.50-45.25, Holsteins 40.00-41.50. Standard and good 2-3 38.50-40.00.

Average of LS-214, detailed quotations for choice 900-1100 lb. steers this week 46.15; choice 1100-1300 lbs. 46.35. Average weight steers first three days 1095 lbs. as compared 1121 lbs. previous week. Average weight heifers first three days 983 lbs. as compared 976 lbs. previous week.

HEIFERS: Four loads choice and prime 3-4 984-1100 lbs. 44.75-45.00, choice 2-4 875-1100 lbs. closed 43.00-44.50, some very muddy 43.00-43.35. Mixed good and choice 2-3 800-1025 lbs. 42.00-43.50. Good 2-3 37.50-42.00. Small lots standard and good 2-3 35.00-37.00.

COWS: Utility and commercial 2-4 29.50-31.00, few 31.50-32.00. Canner and cutter 26.00-29.50, some mixed cutter and utility 29.75-30.00.

BULLS: 1-2 1300-2000 lbs. 37.00-41.00, few individual 1 41.50-42.00.

Lebanon Valley Auction

Fredericksburg, Pa.
February 28, 1978

CATTLE 290. Compared with last Tuesday's market, slaughter steers uneven, spots $1 higher to $1 lower. Slaughter cows steady to 75 cents lower. Choice No. 2-4 1010-1275 lbs. slaughter steers 44.60-47.00, High Good to Low Choice 42.25-45.00, Good 39.00-43.00, Standard 37.10-39.25, few Utility 32.60-36.35. Choice No. 2-4 slaughter heifers 41.35-44.75, two High Choice 45.00-47.00, Good 38.00-40.75, few Standard 31.75-37.35, few Utility 25.85-28.10. Utility & Commercial slaughter cows 30.75-33.00, few to 33.85, few Commercial No. 3-5 28.85-32.00, Cutters 29.00-31.00, Canner & Low Cutter 26.00-30.10, Shells down to 22.00. Good & Choice slaughter bullocks 38.00-41.35, few Standard 36.00-37.75. Yield Grades #1 1350-1990 lbs. slaughter bulls 35.60-40.50.

CALVES 200. Vealers steady to $5 higher. Choice vealers 54.00-73.00, Good 50.00-64.50, Standard & Good 110-130 lbs. 42.00-51.00, 90-110 lbs. 35.00-42.00, Standard 70-90 lbs. 25.00-35.00. Farm calves, holstein bulls 90-120 lbs. 46.00-62.00; holstein heifers 90-115 lbs. 45.00-58.00.

HOGS 340. Barrows & gilts steady, spots $1 lower. US No. 1-2 200-245 lbs. barrows & gilts 48.00-48.50, No. 1-3 195-245 lbs. 47.50-48.50, few No. 2-3 190-245 lbs. 46.00-47.75, few No. 2-4 300-375 lbs. 36.25-40.50. US No. 1-3 425-565 lbs. sows 38.75-39.50, No. 2-3 300-600 lbs. 33.50-38.75. Boars 28.00-32.25.

FEEDER PIGS 20. Few US No. 1-3 35-50 lbs. feeder pigs 31.00-33.00 per head, few Utility 20-35 lbs. 5.00-12.00 per head.

SHEEP 6. Few Slaughter ewes 15.00-19.50.

East Coast Carlot Meats

Princeton, New Jersey
March 1, 1978

Compared to Tuesday's close: Beef trade continues slow as reported by the USDA. 2 loads steer beef reported at steady. No sales heifer or cow reported. 9 loads Primal beef cuts reported but no price comparison. Boneless cow beef 90 per cent lean 1.00 to 3.00 lower than late last week. Lamb generally steady with last week. Prime special fed veal generally steady on limited trade. Good and Choice boning veal firm to 6.00 higher, most advance on northeastern suppliers. Fresh pork loins 1.00 to 2.25 higher, no comparison skinned hams.

Steer Beef
2 Loads

Choice 3 550-700 lbs. 7450 steady.

Choice 3
Beef Cuts
9 Loads

Fores 130-210 lbs. 6750-6800; Armchucks 90-130 lbs. 6150; Rounds, steer 80-100 lbs. 8200; Rounds, heifers 60-85 lbs. 8100.

Lamb Carcass
Choice and Prime 3-4
5 Loads

55 lbs. down 13400, generally steady with last week. Part loads 13500.

Veal Carcass
Hide On

Prime (special fed) 180-235 lbs. 11800 LTD generally steady.

Good and Choice boning type northeastern suppliers 65-75 lbs. 7600 all 4.00 to 6.00 higher; 55-64 lbs. 7400; 45-54 lbs. 7200; 35-44 lbs. 7000; 34 lbs. down 6800.

Midwest and West Coast suppliers 70-80 lbs. 8000, all firm to 3.00 higher; 60-70 lbs. 7800, 50-60 lbs. 7600, 40-50 lbs. 7400, 30-40 lbs. 7200.

Fresh Pork Cuts

Loins 14-17 lbs. 9250, 1.00 to 2.25 higher; Skinned hams 14-17 lbs. 8850, 17-20 lbs. 8250-8350.

Cured and Processed Meats
16 Loads

Skinned hams 16-20 lbs. 8700, 1.00 to 2.00 lower; Semi Boneless hams 17-20 lbs. 10500 .50 lower; Picnics 4-7 lbs. 61.00; Franks 70 beef, 30 pork No. 1 pack 7400 steady; Bologna 70 beef, 30 pork No. 1 pack 7900 steady.

Boneless Beef
1 Load

90 Pct. chem lean, fresh 9000, 1.00 to 3.00 lower than last week.

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• Sale to Start Promptly at 1 P.M.

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Paradise, Pa
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At 2:00 P.M.

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Livestock market and auction news

Des Moines Carlot

March 1, 1978

Compared to Tuesday's close fresh pork cut trade moderate, demand moderate. Fresh loins not fully established, picnics 2.00-4.00 lower, skinned hams steady -1.00 higher, belies 50-2.00 higher, spareribs and boston butts not established.

Fresh Pork Cuts

Loins 14-17 lbs. 88.50-couple loads; Picnic 4-8 lbs. 44.00-46.50-late 44.00 2.00-4.00 lower; 8& up 44.00;Boston butt no sales reported; Spareribs 2-3 lbs. 94.50; skinned hams 14-17 lbs. 85.00; 17-20 lbs. 79.00-81.00, mostly 80.00 1.00 higher; 20-26 lbs. 75.00-76.00 steady; 26 & up 67.00-68.50 steady. Bellies, sdls 10-12 lbs. 65.00; 12-14 lbs. 66.50-67.75 50-1.25 higher; 14-16 lbs. 66.00-66.75, 1.00-1.75 higher; 16-18 lbs. 65.00-66.00, 2.00 higher; 18-20 lbs. 63.00-64.00, 1.00-1.50 higher; Pork trim 80 pct lean 70.00 frozen; Jowls 45.00 frozen; Offal & variety Cheek meat 73.50.

Compared to Tuesday's close beef trades slow. Demand light. No comparable steer beef sales. Choice 3 550-700 lb. heifer beef steady. Primal beef cuts, forequarters 1.00 higher. No reported cow beef sales. Sales reported on 11 loads of carcass beef.

Steer Beef
1 Load

Choice 3 550-700 lbs. 71.00-load.

Heifer Beef
10 Loads

Choice 3 500-700 lbs. 69.75-couple loads; Choice 3 550-700 lbs. 69.75 steady.

Cow Beef

Boneless processing beef 85 pct Chem lean fresh 83.00.

Choice 3
Primal Beef Cuts
15 Loads

Fores 130-210 lbs. 64.00-64.50, mostly 64.00, 1.00 higher; Arm chucks 75-120 lbs. 56.50-58.00; Ribs trimmed 24-32 lbs. 100.75; Rounds steer 80-100 ls. 78.50; Rounds heifer 60-85 lbs. 77.50-part load; Beef trimmings 50 pct lean fresh 48.00-48.50; Beef trimmings 50 pct lean frozen 49.00.

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1 mile North of Ephrata, PA

COWS COWS COWS

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12:30 P.M. - Dairy Cows

7:00 P.M. - Small Animal Sale

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WALTER H. RISSER, Proprietor

Joliet Cattle

Joliet, Illinois
March 2, 1978

Friday through Wednesday's receipts 7,448, last week 7,464, and a year ago 6,863 Slaughter steers and heifers steady with Wednesday of last week.

SLAUGHTER STEERS: Choice and Prime 3-4 1125-1350 lbs. 47.00-47.75. Choice 2-4 1075-1250 lbs. 45.50-47.00, mostly 46.00-47.00 Wednesday; 2-3 950-1075 lbs. 44.50-45.50 Monday, 45.00-46.00 Wednesday. Mixed Good and Choice 2-3 900-1200 lbs. 43.00-45.00, up to 45.50 Wednesday.

SLAUGHTER HEIFERS: High Choice and Prime 3-4 950-1075 lbs. 44.00-45.00 Monday; 44.50-45.25 Wednesday. Choice 2-4 875-1000 lbs. 43.25-44.25 Monday; 43.75-44.50 Wednesday; 2-3 800-875 lbs. 41.50-43.25 Monday; 42.00-43.75 Wednesday. Mixed Good and Choice 2-3 700-1000 lbs. 40.50-42.00, up to 43.00 Wednesday.

COWS: Utility and Commercial 1-3 30.00-32.00, few Wednesday 32.00-33.00.

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Hunter's Sale Barn

February 27, 1978
Rising Sun, Md.

FEEDER HEIFERS: Good to Choice 30.50-36.50; Other 28.00-30.00.

FEEDER STEERS: Standard to Good 33.50-37.50; Other 28.50-31.25.

BULLS: 1405 lb. 39.00; 1795 lb. 36.25.

COWS: High Choice to Prime 33.00-34.25; Good to Standard 32.50-33.50; Utility 30.00-32.50; Cutters 27.25-29.50; Canners 21.00-27.00.

CALVES: Prime 180-240 lb. 69.00-73.00; High to Choice 140-180 lb. 69.00-70.00; Good to Choice 120-140 lb. 36.00-42.00; Standard to Good 90-110 lb. 33.00-38.00; Utility 70-85 lb. 35.00-38.00; Low Utility 65-75 lb. 24.00-29.00.

FEEDER PIGS: 30 to 35 lb. $32 to $39 by hd; 70 to 100 lb. $30 to $39 by hd.

HOGS: 180-240 lb. 46.00-47.50.

SOWS: 33.00-35.00.

BOARS: 150-155 lb. 33.00-36.50.

GOATS: Nannies $15 to $20 by hd.

Lancaster Feeder Cattle

Lancaster, Pa.
Friday, Feb. 24, 1978

	Feeder Cattle
Today	328
Last Friday	262

TREND: Market not fully tested; few lots feeder steers 50-1.00 higher.

FEEDER STEERS: Couple lots Choice 850-875 lb. 43.75-44.00; mixed Good and Choice 635-965 lb. 40.50-41.50.

FEEDER HEIFERS: One lot Choice 675 lb. 38.85; one lot mixed Good and Choice 440 lb. 35.75.

FEEDER BULLS: Couple lots Choice 580-610 lb. 37.25-38.60.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, February 27

Reported receipts of 524 calves, 163 cows, 80 hogs, 20 heifers, 28 sheep, 9 bulls and 2 steers. Cattle market easier and calf market steady.

Veals 40.00-79.50; bobs, 90 to 110 lbs. 38.00-46.50; bobs, 80 lbs. and down 30.00-40.00; grassers and feeders 23.25-33.50; lambs 36.00-50.00; sheep 25.00-34.50; hogs, 200 to 250 lbs. 30.50; hogs, 200 29.00-34.00; boars 16.00-33.50; pigs 12.00-33.00 heifers 27.75-34.75; steers good 35.25-37.00; bulls 35.50-40.00; cows, good 29.75-33.75; cows, medium 27.00-30.00; cows, poor or small 22.00-28.00; goats 10.00-22.00.

Martinsburg Auction

Martinsburg, Pa.
February 27, 1978

CATTLE 274. Compared with the market 2 weeks ago; Choice slaughter steers 44.00-47.85, Good 41.50-45.00, Standard 36.50-40.00, Utility 32.50-35.00. Choice slaughter heifers 41.50-45.75, Good 38.50-42.00, Standard 35.00-40.00, Utility 28.50-35.00. Utility & Commercial slaughter cows 32.50-35.75, Cutters 30.00-32.50, Canner & Low Cutter 27.75-30.50, Shells

(Turn to Page 9)

Babcock B-300V

BABCOCK B-300V
1st CAGE *AND* FLOOR.

1ST IN INCOME OVER FEED & CHICK COSTS
20TH PENNSYLVANIA RANDOM SAMPLE TEST

Results of the 20th Pennsylvania Random Sample Egg Laying Test confirm the reports we've been receiving from egg producers in Pennsylvania on the outstanding performance of the **Babcock B-300V.**

If you've been buying chicks based on Random Sample performance, isn't it time to buy today's winner -- the **Babcock B-300V.**

	INCOME OVER CHICK & FEED COST		EGG PRODUCTION PER HEN HOUSED		% LAYING HOUSE MORTALITY		LB. FEED PER LB. EGGS	
	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR	CAGE	FLOOR
Babcock B-300V	**6.07**	**6.74**	**256.1**	**275.7**	**3.1**	**1.0**	**2.36**	**2.33**
Shaver 288	5.52	6.27	245.5	273.1	5.2	3.0	2.44	2.44
DeKalb XL	5.85	5.96	253.3	275.7	2.1	3.0	2.43	2.59
Hisex	6.04	6.43	258.8	268.3	4.2	7.0	2.43	2.36

BABCOCK HEALTHY Chicks

IMPORTANT NOTICE: **We have received several questions concerning Babcock's showing in European Egg Laying tests as advertised in this paper. The Babcock B-300V *was not* entered in the recently completed Wissinkenke and Putten Laying Tests.**

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THE OLD FARMER'S ALMANAC

MARCH 6-12, 1978

Fair and brighter days are lighter.

Don't put away your winter woollies yet Pearl Buck died March 6, 1973. New moon March 8 Average length of days for the week, 11 hours, 38 minutes U A W had sitdown strike in Detroit March 8, 1938 Town meeting time now Maple sap is running *If you want anything done, give it to a busy man*

Ask the Old Farmer: Which is the correct quote "An apple a day keeps the doctor away" or "A chuckle a day keeps the doctor away"? B G, Holland, Mich

The first is credited to Ben Franklin, the second to Henry Ward Beecher And then George Ade said, "An onion a day keeps everyone away"

Home Hints. Leftover breakfast coffee poured on house plant soil will make them grow better

OLD FARMER'S WEATHER FORECASTS

New England: Clear and cold to start, then thawing, light showers or flurries and cold rest of week

Greater New York-New Jersey: Partly sunny and mild, light rain on weekend

Middle Atlantic Coastal: Sunny and warm with showers at end of week

Piedmont & Southeast Coastal: Sunny and warm with showers at end of week

Florida: Rainy to start, then partly cloudy and hot, weekend hot with showers north

Upstate N.Y.-Toronto & Montreal: Cloudy and mild with showers north to midweek, light rain or snow for remainder of week

Greater Ohio Valley: Partly sunny and very warm, rain, then clearing and cold for weekend

Deep South: Clear and cold to start, then warm and cloudy at mid-week, heavy rain for weekend

Chicago & Southern Great Lakes: Sunny and mild with showers north, cold snap and snow at week's end

Northern Great Plains-Great Lakes: Clear, cloudy and warmer to midweek then sleet and snow, weekend cloudy and cold with snow central

Central Great Plains: Clear, then cloudy and mild, end of week much colder with rain changing to snow

(All Rights Reserved Yankee Inc Dublin N H 03444)

St. Louis Cattle

National Stockyards
March 2, 1978

Receipts this week	8,300
Week ago	8,500
Year ago	7,700

Compared to the previous weeks close, slaughter steers eak to 50 lower. Slaughter heifers 50-1.00 lower. Cows and bulls weak to 1.00 lower. Supply mainly choice and mixed choice and prime 2-4 1000-1200 lb. steers, around 25 per cent heifers and 15 per cent cows.

Note: The supply of holstein steers increased substantially during this week.

Slaughter steers: Mixed choice and prime 2-4 1050-1250 lbs. 45.00-46.00, closing 45.50-46.00. Choice 2-4 975-1250 lbs. 43.50-45.50, mostly 43.50-45.00. Couple part loads choice 2-3 1130 and 1300 lbs. holsteins 41.00. Mixed good and choice 2-4 900-1200 lbs. 42.00-43.50. Mixed good and choice 1-2 1150-1325 lb. holsteins 40.00-40.50. Good 2-3 900-1200 lbs. 39.00-42.00. Standard to good 2-3 1025-1300 lb. holsteins 35.00-39.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 875-1050 lbs. mostly 43.00. Two loads 43.25. Choice 2-4 800-1050 lbs. 41.00-43.00, several 41.50-43.00. Mixed good and choice 2-3 700-1000 lbs. 40.00-41.50. Good 2-3 700-975 lbs. 35.50-40.00.

COWS: Utility and commercial 2-4 30.00-32.00. Boning Utility 1-2 32.50-33.00. Cutter 1-2 28.00-31.00. Canner and low cutter 1-2 24.00-28.00.

BULLS: YG 1-2 1050-1700 lbs. 35.00-39.00. YG 1 1400-1900 lbs. 39.00-40.00. Individual outstanding YG 1 2200 lb. holstein at 41.00.

FEEDERS: (Including around 1,800 at regular Thursday auction.) Feeder steers 2.00-3.00 lower. Feeder heifers steady to 1.00 lower. Demand light to moderate for steers and moderate to good for heifers.

FEEDER STEERS: Few lots choice 325-450 lbs. 49.00-53.00; 500-600 lbs. 47.50-50.00. Small lot thin high choice 557 lbs. 54.25. 600-700 lbs. 45.00-48.75; 700-800 lbs. 43.25-46.00; 800-950 lbs. 42.75-44.75. Mixed good and choice and some choice compact 350-500 lbs. 46.50-50.50; 500-700 lbs. 44.00-46.50. Couple lots standard and good 625-750 lb. holsteins 39.25-40.75.

FEEDER HEIFERS: Choice 300-600 lbs. 40.00-44.25, small lot 270 lbs. 44.75. Mixed Good and choice 375-500 lbs. 38.00-40.50; 500-650 lbs. 37.25-40.00.

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Philadelphia Fresh Fruit and Vegetable Report

Thursday, February 28
FRUIT

APPLES: Steady.

PA Staymans US#1 100-125's fair appear 6.00.

PA Romes McIntosh & Staymans 8.40, Red Delicious 8.40 some 7.50-7.80, NJ Red Delicious and Staymans 7.20.

Vegetables

LEEKS: 4/5 bushel carton bunched 12's; PA 7.50; NJ 6.50-7.00.

MUSHROOMS: Steady.

PA 4 qt. bkt. med.-lge. 4-4.25 few best 4.50 sml.med. 3-3.25 few best 3.50.

ONIONS—DRY: About steady.

50-lb. sks. US#1 or generally good quality yellow unless otherwise stated.

NY med. 3.50 sml.-med. 2.75-3.25, ctn. 20-2 lb. film bags 4.25-4.50, fair condition 2.50.

POTATOES: About steady.

50 lbs. sks. US#1 size A wshd. unless otherwise stated.

Round Whites: Maine 2.50-2.65 fair cond. 2-2.25, LI 2 35-2.50. NY lge. 3.00 PA unwshd 2.00 fair appear 1.50 ord qual 1.00.

SWEET POTATOES: Steady

NC US#1 10.00-11.00 few 11 50.

NJ no grade mark 6.50-7.00 ½ bu. hmpr open face yellow Jersey 5 50

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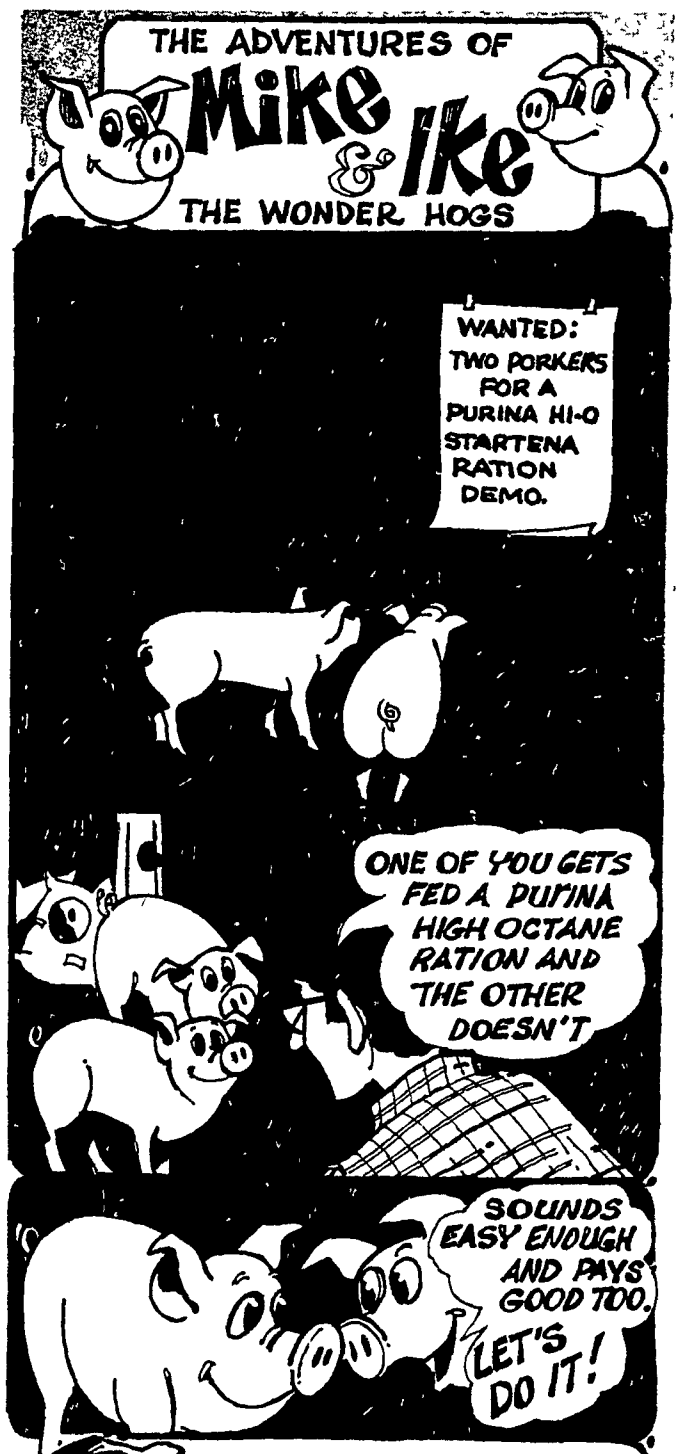
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Livestock market and auction news

(Continued from Page 7)

down to 25.00. Good slaughter bullocks 37.00-41.00, Standard 33.50-37.00, Utility 31.00-34.00. Yield Grade #1 slaughter bulls 37.50-41.50; yield grade #2 34.00-37.00.

CALVES 308. Choice vealers 72.00-80.00, Good 60.00-70.00, Standard & Good 110-130 lbs. 45.00-63.00, 90-110 lbs. 40.00-60.00, Standard 70-90 lbs. 28.50-45.00. Farm calves, holstein bulls 90-120 lbs. 48.00-63.00, holstein heifers 85-130 lbs. 37.00-51.00.

HOGS 342. US No. 1-2 200-240 lbs. barrows & gilts 48.35-49.35, No. 1-3 200-250 lbs. 47.75-48.75, No. 2-3 200-250 lbs. 47.50-48.50, No. 1-3 130-165 lbs. 37.00-45.00. US No. 1-3 300-500 lbs. sows 37.00-41.50, No. 2-3 300-600 lbs. 33.50-37.00. Boars 22.50-32.00.

FEEDER PIGS 23 US No. 1-3 20-35 lbs. feeder pigs 15.00-30.00 per head.

SHEEP 0. No sales on offer.

Middleburg Auction

Middleburg, Pa.
February 28, 1978

CATTLE 247. Compared with last Tuesday's market, slaughter steers $1 to $2.50 higher. Slaughter cows uneven, Utility & Commercial 50 cents lower, Canner & Cutter 50 cents to $1 higher. Choice No. 2-4 1000-1300 lbs. slaughter steers 44.25-47.00, High Good to Low Choice 43.00-44.25, Good 38.75-43.00, Standard 37.00-39.00. Few Choice slaughter heifers 40.75-43.85, few Good 38.00-39.25. Utility & Commercial slaughter cows 29.50-32.25, couple at 33.25, Cutters 29.00-31.50, Canner & Low Cutter 26.00-29.00, Shells down to 25.00. Few Good & Choice slaughter bullocks 42.00-43.50, few Standard 35.50-38.00. Few Yield Grade #1 1300-2300 lbs. slaughter bulls 36.10-41.10. Few Good & Choice 350-675 lbs. feeder steers & bulls 37.25-42.50.

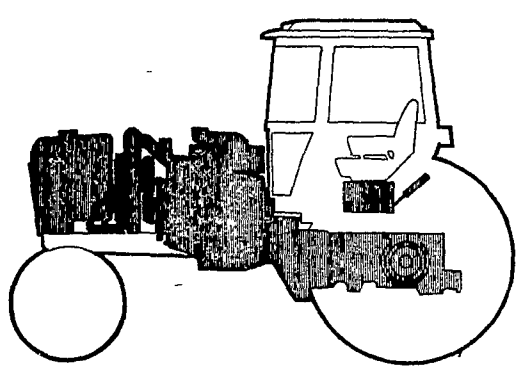
CALVES 194. Vealers grading Choice $3 to $4 lower, Standard & Good 70-110 lbs. $4 to $8 higher. One Prime vealer at 76.00, choice 60.00-73.00, good 54.00-62.00, few Standard & Good 110-130 lbs. 48.00-56.00, 90-110 lbs. 42.00-50.00, Standard 70-85 lbs. 32.00-40.00. Farm calves, holstein bulls 90-120 lbs. 45.00-64.50.

HOGS 617. (Monday, February 27, 1978). Barrows & gilts steady to 25 cents lower. US No. 1-2 200-230 lbs. barrows & gilts 48.85-49.85, No. 1-3 190-250 lbs. 47.75-48.85, No. 2-3 200-270 lbs. 46.00-47.50. US No. 1-3 300-600 lbs. sows 37.50-40.00. Boars 28.00-30.00. HOGS 109. February 28, 1978.

FEEDER PIGS 236. US No. 1-3 20-35 lbs. feeder pigs 23.00-38.50 per head, No. 1-3 35-50 lbs. 35.00-40.00, one lot No. 1-3 50 lbs. 47.00, few lots No. 1-3 100-110 lbs. 38.00-46.50, Utility 25-55 lbs. 17.00-32.00 per head.

SHEEP 14. Few High Good to Low Choice 85-110 lbs. wooled slaughter lambs 55.00-60.00. Few Slaughter ewes 17.00-19.50.

THE NEW IRON HORSES
MORE HORSES MORE IRON



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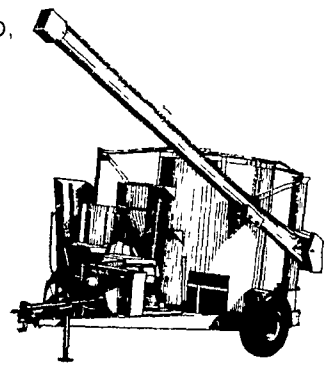

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EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

Take your warnings seriously

One little mistake, no matter how innocent, is all it takes to cause a disaster for yourself or your neighbor. Generally it can be boiled down to just plain carelessness or even irresponsibility. Like a match dropped in the straw mow, carelessness can cause a lot of grief. Take the case of a careless entry into a quarantined chicken house, followed by a visit to a disease-free facility. That's all it takes to infect a flock of birds.

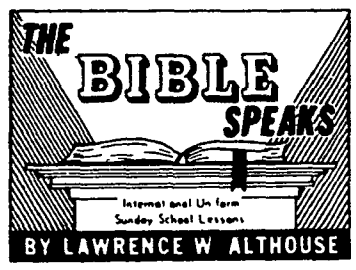
Or consider the milk from a cow which has been treated for mastitis. Just a few pounds of milk from the treated quarter and an entire tank full of milk can be ruined. Worse yet, it'll affect all the other milk in the truck that hauls it, and eventually an entire silo of milk at the dairy. Somebody stands to pay for the loss of such carelessness. So far it's been covered by either insurance or the marketing association's own savings account. This seriously jeopardizes the flow of good will, beneficial advertising, and wholesome farm products.

Back to the poultry disease situation Lancaster County poultry producers can't be overemphatic in their drive to urge all poultrymen -- large or small -- to take precautions. (See page 1) If something isn't done immediately to halt the spread of the disease, slim profits could turn into heavy losses.

It is time that farmers take their responsibilities very seriously in order to protect themselves against disease outbreaks or serious consequences if drugs in milk are traced back to their farm.

The risks are too great. Everything a family worked for could be lost in one bad move. Consider having to pay $100,000 for milk that contained penecillin and had to be dumped. Or consider having your own flock of chickens go through a disease period which can be overcome, but somehow your flock infects others around you because someone was careless.

Strict precautions should be taken by all farmers. At this time that's particularly true of poultrymen and dairymen. They should also see to it that their employees follow instructions. And in the case of poultrymen, they should make sure no unauthorized persons enter their poultry houses. And those who must enter, should take every step to insure that disease organisms aren't carried in or out, whatever the case may be. Precautionary and security measures to be taken by poultrymen are contained in the page 1 article. It's suggested they be seriously considered



THE GIFT OF PATIENCE

Lesson for March 5, 1978

Background Scripture:
Acts 1.
Devotional Reading:
John 16:4-11.

I am grateful for the gifts that God has given me. Like most people I probably have considerably more of those gifts than I realize and use. Yet, there is one gift which I often wish had been part of my God-given endowment: the gift of patience.

I would rather fast for 40 days and 40 nights, go on a long pilgrimmage, ascend the penitential steps in Rome on my knees, give away my worldly goods (a somewhat cheap offer, I'll admit!), take on a benevolent project or quest, or wear sack-cloth and ashes for Lent, and probably almost anything else you can think of ... than be patient.

Wait for the promise

Of course, God doesn't usually offer me any of those alternatives. Instead, it seems his customary requirement is that I wait for his promises to be fulfilled. The only comfort I take in that fact is the realization that I am not alone in my dilemma. Throughout the Bible there are numerous stories of people who have had to learn to wait for God to keep his promises, some of them successfully, some of them rather unsuccessfully.

So I can easily appreciate what must have been in the hearts and minds of the disciples when they are told by the risen Lord: "wait for the promise of the Father" (Acts 1:4). Their impatience at this prospect is obvious, for they ask him: "Lord, will you at this time restore the kingdom to Israel?" (1:6). How anxious they are for the promises to be fulfilled NOW! The people of Israel have waited for centuries – surely the time of waiting was at an end! But once again the admonition was one to patience: "It is not for you to know times or seasons which the Father has fixed by his own authority" (1:7).

The times and seasons

That's my problem: I want to know the times and seasons. It's not so much just the waiting, but not knowing when. It is my insistance on "knowing when" that is indicative of both my impatience and my lack of faith. For that's what impatience with God amounts to: lack of faith. It means I still want to substitute my judgement for his, that I still do not really trust him to keep his promise.

Impatient as his disciples were, they responded in the best possible manner: "They returned to Jerusalem...to the upper room" and WAITED! But that didn't mean they weren't doing anything. Luke tells us: "All these with one accord devoted themselves to prayer" (1:14). They waited...but they did it prayerfully and expectantly. They lived each day in anticipation of the fulfilment of the promise and it was probably this expectation that made it possible for the promise to be fulfilled.

I suspect that the disciples were not particularly gifted with patience, but if they learned and mastered this art, so can we!

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO PROTECT SMALL FEEDER PIGS

The swine feeding business is growing in this part of the country; many hundreds of small feeder pigs are put on feed here each week. During the cold weather these small pigs should be given some protection; due to the long periods of very cold weather the past two winters we have noticed more losses and more poor-doing pigs due to the cold. At the recent Swine Day, Dwight Younkin from Penn State, stressed the importance of supplemental heat for these small pigs, or the covering of their pens to hold their body heat. After the pigs reaches 60 to 75 pounds, they can stand more cold; however, in some open-fronted barns even the larger hogs will "pile-up" because they are too cold. Pig comfort during the winter will mean faster and more efficient gains.

TO INSPECT PESTICIDE SUPPLIES

The supply of left-over pesticides from last year should be inspected and inventoried for this season. In many cases these materials may be used with good results. However, if the dusts or powders have gotten damp and are lumpy, they should be discarded. Also, any materials that are on hand without a label or identification, should not be used. It is very important to retain the original container, or label, in order to identify the material, and to be able to follow instructions. Don't make the mistake of guessing as to the identity of the Material and the dosage. Follow instructions carefully at all times.

TO MEET MARKET DEMANDS

The producer should make every effort to produce the kind of a feed or food product their market wants. Most farmers have regular outlets for their animals or their products. When the farmer knows exactly what the buyer wants, then an effort should be made to produce that type of product. In fact, with regular outlets for products farmers would make an effort to visit the buyer's place of business and get a better understanding of what is desired. There may be times when the buyer will pay a premium for a certain type or quality of product. We're suggesting that producers become more familiar with their buyers and try to meet the market demand. This could vary from buyer to buyer and between localities.

TO PLAN FOR TOP-DRESSING WHEAT

The snow appears too deep for the first of March but later this month the winter wheat fields will be starting to grow; this will be the time for an application of nitrogen fertilizer if maximum yields of both grain and straw are needed. In the past this special treatment has been very successful especially on sand, gravel, or shale-type soils. With the current prices of straw, it might be even more profitable to try to get maximum straw yields along with good grain development. Fields seeded down to alfalfa or clover should not get more than 25 to 30 pounds of actual nitrogen per acre. Applications of 50 to 60 pounds of actual nitrogen per acre on un-seeded fields should give greater returns on both grain and straw.

Farm Calendar

Monday, March 6

Annual Maryland Cooperative Extension Service Conference, Hunt Valley Inn, Cockeysville.

Red Lion Young Farmers' banquet, 6:45 p.m. at the high school.

Wood and Coal burning safety meeting, 7:30 p.m. Ironville Fire House.

Extension Capitol Days, Extension board members and staff meeting in Harrisburg with legislators.

Tuesday, March 7

Lancaster County Dairy Day, at the Farm and Home Center, 9 a m to 3 p.m

Home Vegetable Gardening meeting, Lancaster Farm and Home Center, 7 30 p m

Hinkletown Adult Farmers meeting, at the Hinkletown Alternative School, 7 30 p m

York County Pomona Grange visitation at Dillsburg, 7:30 p.m.

Adams County stone fruit demonstration meeting, 9 a.m., contact Extension office for details.

Adams County commercial vegetable growers meeting, Fruit Research Lab, Biglerville, 7:30 p.m.

Adams County Home Improvement Clinic, Adams County Extension Office, Gettysburg. Follow-up meetings scheduled for March 14, 21. All at 7 30 p.m

Ephrata Area Young Farmers Poultry meeting, 7:45 p.m

Chester County Farmers Association holds Ladies Day Out at the Stone Barn, Unionville, 10 a m.

RURAL ROUTE By Tom Armstrong

HEY DOC. .... AS LONG AS YOU'RE HERE, HOW ABOUT SOMETHING FOR MY COLD ?
YOU KNOW VETS CAN'T DO THAT LUKE
WELL THERE MUST BE SOMETHING THAT'S LEGAL. I CAN'T WASTE TIME SITTIN' IN A DOCTORS OFFICE
TAKE TWO ASPIRIN, GET PLENTY OF REST AND DRINK LOTS A LIQUIDS.
DON'T BOTHER T' BILL ME FOR THAT BIT O' INFORMATION
© Tom Armstrong 1978
Armstrong

Wednesday, March 8

Celery Growers meeting, Hodecker Celery Farm, East Petersburg, 1:30 p m.

Home Vegetable Gardening meeting, Lancaster Farm and Home Center, 7 30 p m

Grape Growers Educational Meeting, 7 30 p m at the Penn State Fruit Research Lab, Biglerville

Adams County Grape Pruning demonstration, 4 p.m. at Tyson's Vineyard, Flora Dale, along Route 34, north of Biglerville.

Lebanon County Conservation District board of directors meeting, 8 p.m at the Lebanon County Municipal Building, South Eighth and Oak Streets, Room 207

Lancaster County Conservation District holds meeting on irrigation water needs, 11:30 a.m. at the Good'n Plenty Restaurant, Smoketown.

Pennsylvania Farmers' Association tour to Washington, D.C to meet with legislators.

York County Milking School today and tomorrow, at the 4-H Center at Bair, 10 a.m. - 3 p m.

Codorus Fertilizer banquet, Jefferson Fire Hall, 6:30 p.m.

Thursday, March 9

Wine Grape Growers meeting, Lancaster Farm and Home Center, 9:30 a.m. to 3 p.m.

Farm Transfer meeting, Lancaster Farm and Home Center, 7:30 p.m.

Elizabethtown Young Farmers meeting, at

(Turn to Page 33)

WHITE Farm Equipment SPECIALS DURING Agrifuture FaiR Week AND OPEN HOUSE!

MARCH 6-11, 1978

TRACTORS

White 2-50 Diesel Utility Tractor, 46 HP, 3 cylinder, 3 pt. hitch, Independent 540 PTO, Power Adjust Rear Wheels, 14.9x28 Tires.

SPECIAL $8,000

White 2-60 diesel Utility Tractor, 60 HP., 4 cylinder, 3 pt. hitch, Independent 540 PTO, Power Adjust Wheels, 16.9x30 Tires.

SPECIAL $9,500
Roll/over Canopy Extra $250.00

White 2-70 Diesel Tractor, 70 HP., 540 & 1000 PTO, 16.9x34 Tires, 8 front weights.

SPECIAL $11,500
Roll/over Canopy Extra $600.00

White 2-85 Diesel Tractor, 85 HP., 540 & 1000 PTO, 18.4x38 Tires, 8 front weights, with White Heat Houser.

SPECIAL $14,500

White 2-105 Diesel Tractor, 105 HP., 540 & 1000 PTO, 18.4x38 Tires, 8 front weights.

SPECIAL $15,500

White 2-85 Diesel Tractor, 85 HP., 540 & 1000 PTO, 18.4x38 Tires, 8 front weights, Cab & Air Condition.

SPECIAL $16,500

White 2-105 Diesel Tractor, 105 HP., 540 & 1000 PTO, 20.8x34 Tires, 8 front weights, Cab & Air Condition.

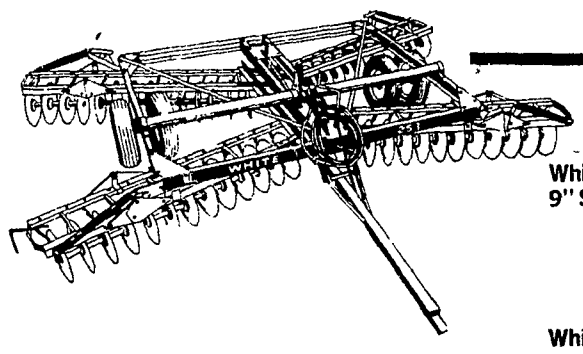
SPECIAL $18,500

White 2-135 Diesel Tractor, 135 HP., 20.8x38 Tires, 11 front weights, Cab & Air Condition.

SPECIAL $20,000

White 2-155 Diesel Tractor, 155 HP., 20.8x38 Tires, 11 front weights, Cab & Air Condition.

SPECIAL $23,000



EQUIPMENT

White 251 Disc Harrow 9 ft., 3 in., 7½" Spacing, 28-20" disc Blades.

SPECIAL $1,800

White 252 Disc Harrow, 12 ft., 8 in., 7½" Spacing, 40-20" disc Blades.

SPECIAL $2,400

White 285 Field Cultivator, 12 ft., 6 in

SPECIAL $1,400

White 263 Disc Harrow, 12 ft., 2 in., 9" Spacing, 32-22" disc Blades.

SPECIAL $3,000

White 283 Spring Harrow (transport).

SPECIAL $1,000

White 508 Plow 4 Bottom, 18" Semi Mtd., Cushion Trip.

SPECIAL $2,500

White 508 Plow, 4 Bottom, 16" or 18" Semi Mtd., Spring Auto Reset, Curved or straight coulters.

SPECIAL $3,500

White 543 4 Row Corn Planter, (Plate type), Granular Fertilizer & Granular Insecticide double disc openers.

SPECIAL $3,000

White 348 3 Bottom, 16" or 18", 3 pt. Plow, Spring Auto. Reset.

SPECIAL $2,000

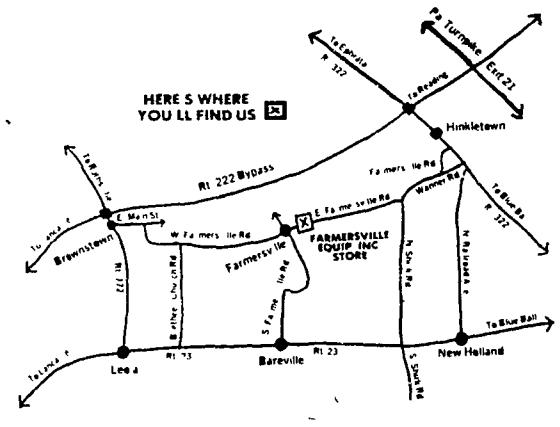
All specials listed above must be settled for on date of purchase, FOB our lot. No trades. First come - first served. Sale starts Monday, March 6, 1978 at 9 A.M. Sale ends Saturday, March 11 at 3 P.M.

ansell MANUFACTURING COMPANY, INC.

NOW AVAILABLE TRACTOR CABS

TO FIT WHITE 2-50 & 2-60
SEE ON DISPLAY WEEK OF OPEN HOUSE

SEE US FOR AN EXTRA SPECIAL PRICE ON A NEW WHITE AIRE CORN PLANTER

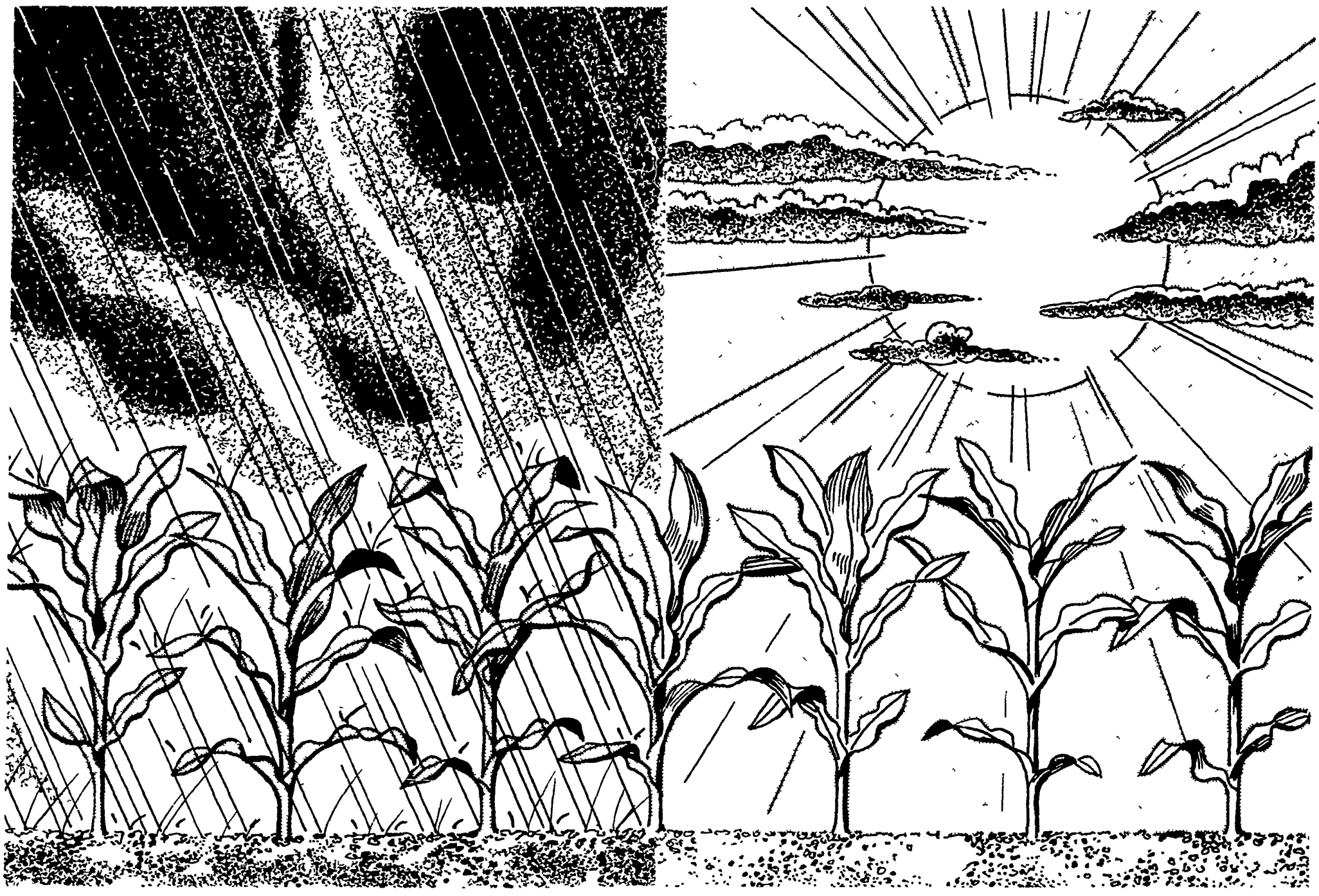


FARMERSVILLE EQUIPMENT INC.

RD 4, Ephrata, PA

717-354-4271

SPECIAL STORE HOURS OPEN HOUSE WEEK ONLY:
MON.-FRI. 9 A.M. TO 9 P.M., SAT. 9 A.M. TO 3 P.M.



Your top combination weed control in corn works for sure... rain or shine

Get dependable weed control. Incorporate Sutan®+ herbicide and atrazine or Bladex* as you work your ground for planting.

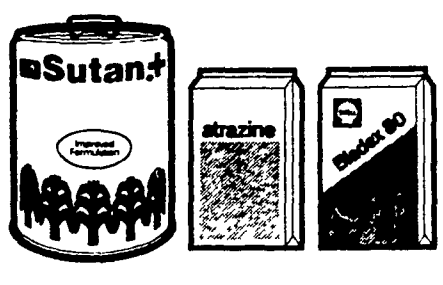
- **Control weeds as they sprout,** rain or shine.
- **Control foxtails, pigweeds, nutgrass, fall panicum** and 28 other kinds of grass and broadleaf weeds.
- **No residue carryover problem** for rotation crops. Use Sutan+ with Bladex instead of atrazine.
- **Improved formulation of Sutan+** is designed for excellent tank mixing compatibility with the many different atrazine formulations and with Bladex.

Get the top combination for sure weed control in corn. Always follow label directions carefully. See your Stauffer supplier now. Stauffer Chemical Company, Agricultural Chemical Division, Westport, Connecticut 06880.

*Reg T M of Shell Chemical Co

Sutan®+

Stauffer CHEMICALS



Livestock market and auction news

Baltimore USDA

February 27, 1978

CATTLE 550: Moderately active, slaughter steers 75-1.50 lower, not enough sales heifers for a market test, cows firm to 25 cents higher, bulls steady to 50 cents lower than last Monday, feeder cattle steady. Supply 30% slaughter steers & heifers, 45% cows, 20% feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 11–1200 lbs. 45.00-47.00; Good & Choice 2-4 1000-1250 lbs. 43.00-44.00; Good 2-4 915-1400 lbs. 38.50-43.00.

SLAUGHTER HEIFERS: Few Good & Choice 2-4 850-990 lbs. 39.00-41.00.

COWS: Utility 2-3 and Commercial 3-5 29.50-34.10; Individual 34.75; Cutter 27.00-31.85; Canner & low Cutter 24.00-27.00.

BULLS: Yield Grade 1-2 1000-1400 lbs. 35.00-40.00; 1400-1800 lbs. 38.50-42.60; Standard Bullocks 780-985 lbs. 30.50-35.35; several 1100-1120 lbs. 36.85-37.00.

FEEDER CATTLE: Choice steers 550-650 lbs. 43.00-44.75; 735-950 lbs. 40.25-42.50; few Good 850-935 lbs. 35.50-37.25; Choice steers calves 265-545 lbs. 44.25-47.25; Good 360-425 lbs. 38.50-43.00; Good heifers 530-630 lbs. 34.50-34.85.

HOGS: 900 Compared with Thursday Barrows & Gilts steady to 25 cents, instances 50 higher US 1-2 200-240 lbs. 49.00-49.25; 60 head 49.50; US 2-3 230-260 lbs. 48.00-49.00.

SOWS: Steady to 50 lower US 1-3 300-600 lbs. 38.00-39.00.

VEAL & CALF AUCTION 35: Few Choice Vealers 145-260 lbs. 65.00-74.00; Good 150-250 lbs. 45.00-59.00; 100-150 lbs. 33.50-42.50; 70-100 lbs. 30.00-33.50.

No carryover! Banvel® + Lasso®* herbicides

Applied any time after planting until 3-inch corn/2-leaf weeds

Now you can apply the Banvel-Lasso tank mix from immediately after planting through early post when corn is no more than three inches tall and/or weeds/grasses reach the two-leaf stage.

For excellent control of broadleaf weeds and grasses WITHOUT carryover to soybeans Banvel + Lasso works as long as you need it. But not next year . . . when you don't!

No incorporation! Chemical barrier in top layer of soil kills weeds as they germinate

We have your supply. Call today.

Before using any pesticide read the label

*Lasso® is a registered trademark of Monsanto Company The Banvel + Lasso tank mix is cleared for use in Colorado Illinois Indiana Iowa Kansas Kentucky Michigan Minnesota Missouri Montana Nebraska New York North Dakota Ohio Pennsylvania South Dakota Utah and Wisconsin

pennfield corporation

717-299-2561

Peoria Auction

Peoria, Illinois
March 2, 1978

CATTLE:

Receipts this week:	4200
Last week:	5000
Year ago:	5000

Compared with last week's close, slaughter steers mostly steady. Slaughter heifers firm. Cows 50-1.00 lower. Bulls steady. Receipts about 60 per cent slaughter steers 30 per cent slaughter heifers balance mostly cows.

SLAUGHTER STEERS: Choice & Prime 3-4 1200-1230 lb. 47.25-47.75; choice 2-4 1050-1250 lbs. 45.50-47.00; late mostly 46.00-47.00. 900-1050 lbs. 44.50-45.50; mixed good & Choice 2-4 900-1300 lbs. 42.50-46.00. Good 2-3 40.50-43.00; load mostly good 2-3 holsteins Monday 39.00.

SLAUGHTER HEIFERS: Choice & Prime 3-4 900-1085 lbs. 44.00-45.00; couple loads 45.50; choice 2-4 850-1050 lbs. 43.00-44.00; 800-900 lbs. 42.50-43.00; Mixed good & choice 2-4 750-1000 lbs. 41.00-43.00; good 2-3 38.00-41.00. Standard & good 2-3 35.00-38.00.

COWS: Utility & commercial 2-4 28.00-31.00; high-dressing utility 31.50-32.00; cutter 1-2 27.50-29.50; canner 25.50-27.00.

BULLS: Yield grade 1-2 1100-1700 lbs. 29.00-39.00. Few yield grade 1 41.00-41.50.

Sechrist Auction

Stewartstown, Pa.
February 27, 1978

CATTLE 118 Steers - High Choice and Prime 46.50-48.35; Good Choice 43.50-45.85; Good 40.75-44.50; Holsteins Good 35.00-40.25; Standard to Good 33.00-37.50. Heifers - High Choice and Prime 41.00-43.75; Good to Choice 37.00-39.85; Good 35.00-38.50; Holsteins Good 33.00-37.50. Feeder Steers - Good and Choice 43.00-45.75; Standard Good 40.00-43.00; Utility 36.00-40.00. Bulls - Good and Choice Commercial 40.00-42.50; Standard to Good 36.00-39.85; Utility to Standard 33.00-36.00. Cows - High Yearling Commercial 32.00-34.50; Cutters 30.00-32.25; Canners Low Cutters 27.50-29.85; Shells 23.00-27.25.

CALVES 129 Calves - Choice and Prime 70.00-77.50; Good and Choice 65.00-72.00; Standard and Good 58.00-64.50; Utility to Good 110-140 lbs. 45.00-63.00; Utility 90-110 lbs. 35.00-45.00; Culls 20.00-35.00.

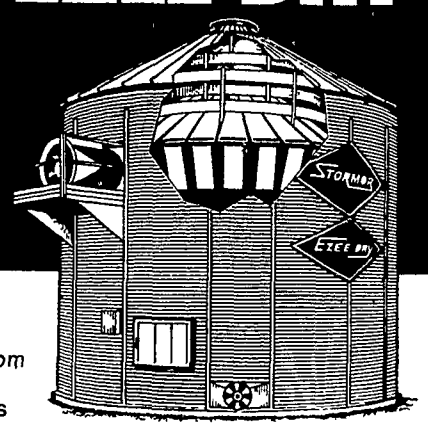
HOGS 234 Hogs - U.S. No. 1 and 2, 190-220 lbs. 49.50-50.25; U.S. No. 1 and 3, 190-230 lbs. 49.00-49.75; U.S. No. 1 and 3, 180-250 lbs. 47.50-48.75. Sows - 250-375 lbs. 35.00-39.50; 400-500 lbs. 33.00-36.00. Boars 300-500 lbs. 27.00-31.50.

SHEEP 8 Lambs - Medium and Good 50.00-65.00. Ewes 12.00-20.00.

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon

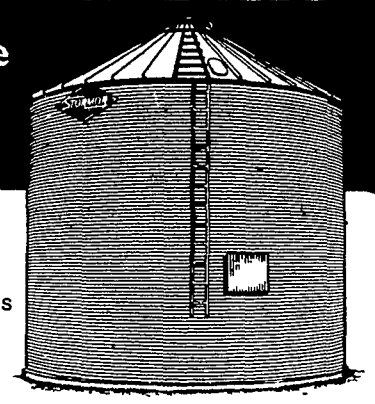
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

Stormor's EZEE-DRY
...now at Big Winter Discount Savings!



No matter how you farm, Stormor is for you—and at substantial savings Select from drying capacities from 2,000 to 12,000 bu per day at 10 pts In-bin storage capacities go up to a big 16,000 bu

Stormor Grain Bins
Durable and Dependable —and at Big Winter Discounts!



All the money-saving features found in Stormor Grain Bins can now be yours at a big savings You get
- Rugged galvanized, heavy-gauge steel sidewalls
- Exclusive roof Vac-U-Vents
- Hill-and-Valley Bolting
- Rock-solid Anchoring
- Capacities to 152,000 bu

It all adds up to the best grain bin for your money!

The best is now specially priced. Come in today for Stormor's Big Winter Discounts on the quality built Stormor Grain Bins.

STORMOR
Quality Built to Last Longer

Loucks
GRAIN EQUIPMENT, INC.
Box 216, RD 12,
York, PA 17406
Ph: (717) 755-2690

The Andersons Fertilizer

1978 WINTER TRUCK LOAD PRICES
F.O.B. OHIO PLANT

BLENDS	Per ton 80 lb. bags	50 lb. bags	BLENDS	Per ton 80 lb. bags	50 lb. bags
5-20-20	115.50		12-12-12	111.00	
6-24-24	129.00	130.50	16-16-16	131.00	132.50
8-32-16	140.50*	141.50	19-19-19	147.50	149.00
10-20-10	116.50*		20-10-10	126.00	
10-30-10	135.50*		0-14-42	115.50	
10-20-20	126.00		0-26-26	123.50	
12-24-24	141.50	143.00			

*5 Ton Minimum

Boron can be added to any analysis .25% B-$8.25 per ton
Early Hauling Weekly Discount If Hauled On Or Before:
Mar. 1 . . . . . deduct $4 per ton. Mar. 8 . . . . . deduct $2 per ton.
All analysis available in bulk - ask for quotation. Custom Mixing Available.

45-0-0 bagged $156 per ton, not subject to hauling discount.

FREIGHT RATES

Estimated per ton bagged rates for tractor trailer truck to the following areas.

Lebanon-Lancaster-York	$14.00	Allentown	$17.00
Harrisburg-Carlisle	13.00	Bedford-Breezewood	9.75
Hagerstown-Frederick, MD	12.00	Johnstown-Sommerset	9.00
Lewisburg-Milton-Bloomsburg	14.00	Wilmington, DE	17.00
State College-Lewistown-Lock Haven	12.00	Vineland-Flemington, NJ	19.00
Eglon, WV	11.50	Pottstown-Coatesville-Norristown	15.50
		Grantsville, MD	10.00

For truck delivery or information to other areas call collect - 412-539-2689.

Bagged or bulk 22-25 ton delivery loads. There is a truck milage allowance for customer pick-up depending upon distance. A drop charge will be added for 2 or more drops per load. Buyer must provide assistance in unloading truck. On farm delivery will be subject to acceptance by truck driver. Trucking service provided by ENVESTO ENTERPRISES.

TERMS - Advance payment postmarked 3 days before weekly hauling discount expiration locks in all verbally quoted prices and allows up to 2 weeks to take delivery . . . fertilizer contracts promptly issued.

FRANK SPORIE
STAR ROUTE BOX 51
LATROBE, PA 15650
Call collect after 5 P.M. — 412-539-2689
Dealer Inquiries Welcome Volume Refunds Available
Prices subject to change without notice.

Livestock market and auction news

Belleville Auction

March 1, 1978

CATTLE 144. Compared with last Wednesday's market, slaughter cows 50 cents to $1 higher. Standard slaughter steers 33.85-37.75. One Choice slaughter heifer at 39.35, one Good at 34.50, few Standard 31.50-33.60. Utility & Commercial slaughter cows 30.50-34.10, Cutters 29.00-31.10, Canner & Low Cutter 26.75-29.10. Few Standard slaughter bullocks 33.00-35.75. Few Yield Grade #1 1435-1745 lbs. slaughter bulls 38.50-41.85.

CALVES 211. Vealers grading Good & Choice $1 to $2 higher; Standard $6 to $8 higher. One Prime vealer at 79.50, Choice 65.00-75.00, one at 78.50, Good 55.00-66.00, Standard & Good 110-130 lbs. 47.00-56.00, 90-110 lbs. 40.00-47.00, Standard 65-90 lbs. 32.00-43.00, Utility 50-110 lbs. 22.00-35.00. Farm calves, holstein bulls 90-120 lbs. 45.00-65.00; holstein heifers 80-110 lbs. 40.00-55.00.

HOGS 224. Barrows & gilts mostly $2 lower. Couple lots US No. 1-2 205-215 lbs. barrows & gilts 48.20-48.30, No. 1-3 200-245 lbs. 47.00-48.00, No. 2-3 205-255 lbs. 43.75-46.50, No. 2-4 245-295 lbs. 36.00-42.75, No. 1-3 180-195 lbs. 37.00-43.75. Sows $2 to $3 lower. US No. 1-3 300-680 lbs. sows 35.00-39.00, few No. 2-3 330-480 lbs. 30.00-33.00. Boars 23.25-32.75.

FEEDER PIGS 214. US No. 1-3 20-35 lbs. feeder pigs 15.50-32.50 per head, No. 1-3 35-50 lbs. 32.00-48.00 per head, few No. 1-3 135-160 lbs. 32.50-38.00 cwt.

SHEEP 20. Few Choice 80-105 lbs. wooled slaughter lambs 59.00-61.00, few Good 90-105 lbs. 46.00-59.00. Few Slaughter ewes 14.50-19.50.

Leesport Auction

Leesport, Pa.
March 1, 1978

CATTLE 239. Supply included 22 head feeder cattle. Compared with last Wednesday's market, slaughter steers grading Standard & Good steady to $1 higher. Slaughter cows 75 cents to $2.50 higher. One Prime slaughter steer at 48.00, few Choice No. 2-4 1050-1250 lbs. 44.00-47.60, Good 38.75-43.00, Standard 35.50-39.00. Choice slaughter heifers 38.25-43.50, few Good 35.00-38.85, few Standard 33.00-36.85. Utility & Commercial slaughter cows 30.50-34.50, couple to 35.00, Cutters 29.50-32.50, Canner & Low Cutter 26.00-29.25, Shells down to 21.00. Few Good & Choice slaughter bullocks 37.50-42.50. Few Yield Grade #1 1175-1800 lbs. slaughter bulls 36.00-37.85. Few Choice 600-700 lbs. feeder steers 47.50-50.00.

CALVES 200. Vealers $3 to $7 higher. One Prime vealer at 76.00, Choice 65.00-75.00, Good 53.00-64.00, Standard & Good 110-130 lbs. 45.00-50.00, 90-110 lbs. 40.00-45.00, Standard 70-85 lbs. 32.00-40.00, few 60-90 lbs. 15.00-28.00. Farm calves, holstein bulls 90-120 lbs. 45.00-57.00, couple to 60.00.

HOGS 458. Barrows & gilts $2.25 to $2.50 lower. US No. 1-2 200-240 lbs. barrows & gilts 47.50-48.00, couple lots 48.25, No. 1-3 190-260 lbs. 46.00-47.50, No. 2-3 210-275 lbs. 43.50-45.75, No. 1-3 170-185 lbs. 38.00-41.00. US No. 1-3 300-650 lbs. sows 36.75-40.75, few 45.50, No. 2-3 400-650 lbs. 32.00-37.00. Boars 25.00-31.00.

FEEDER PIGS 228. All prices cwt. US No. 1-3 25-50 lbs. feeder pigs 75.00-94.00, No. 1-3 60-75 lbs. 60.00-71.00, No. 1-3 90-160 lbs. 39.00-45.00 cwt.

SHEEP 34. Choice 75-115 lbs. wooled slaughter lambs 60.00-72.00, few 40-60 lbs. spring slaughter lambs 80.00-105.00, one 25 lbs. at 1.75 per lbs. Few Slaughter ewes 23.00-30.00.

Dewart Auction

Dewart, Pa.
February 27, 1978

CATTLE 273. Compared with the market 3 weeks ago,; few High Choice & Prime slaughter steers 47.10-47.75, Choice No. 2-4 1000-1250 lbs. 43.85-47.10, Good 38.60-43.00, High Good to Low Choice 43.00-44.50, Standard 35.75-39.00, few Utility 33.00-36.00. Few Choice slaughter heifers 42.00-44.60, few Good 36.60-38.50. Utility & Commercial slaughter cows 30.50-34.25, couple to 36.00, Commercial No. 4-5 29.00-32.50, Cutters 29.75-32.00, Canner & Low Cutters 26.50-30.00, Shells down to 25.00. Few Choice slaughter bullocks 41.10-42.50, Good 38.00-40.50. Few Yield Grade #1 1300-1950 lbs. slaughter bulls 34.85-38.75. Few Good & Choice 500-800 lbs. feeder steers & bulls 40.00-43.25; few Good 500-700 lbs. feeder heifers 33.00-36.00.

CALVES 246. Few Prime vealers 76.50-79.50, Choice 59.00-74.00, couple to 78.00, Good 50.00-60.00, Standard & Good 110-130 lbs. 45.00-52.00, 90-110 lbs. 40.00-49.00, Standard 70-85 lbs. 37.00-42.00. Farm calves, holstein bulls 90-120 lbs. 41.00-53.50, couple to 57.50.

HOGS 360. US No. 1-2 200-230 lbs. barrows & gilts 48.80-49.50, one small lot 49.80, No. 1-3 190-240 lbs. 47.90-48.90, No. 2-3 220-250 lbs. 47.00-48.00, No. 1-3 160-180 lbs. 44.00-45.50. Few US No. 1-3 275-450 lbs. sows 35.50-40.00. Few Boars 26.50-33.00.

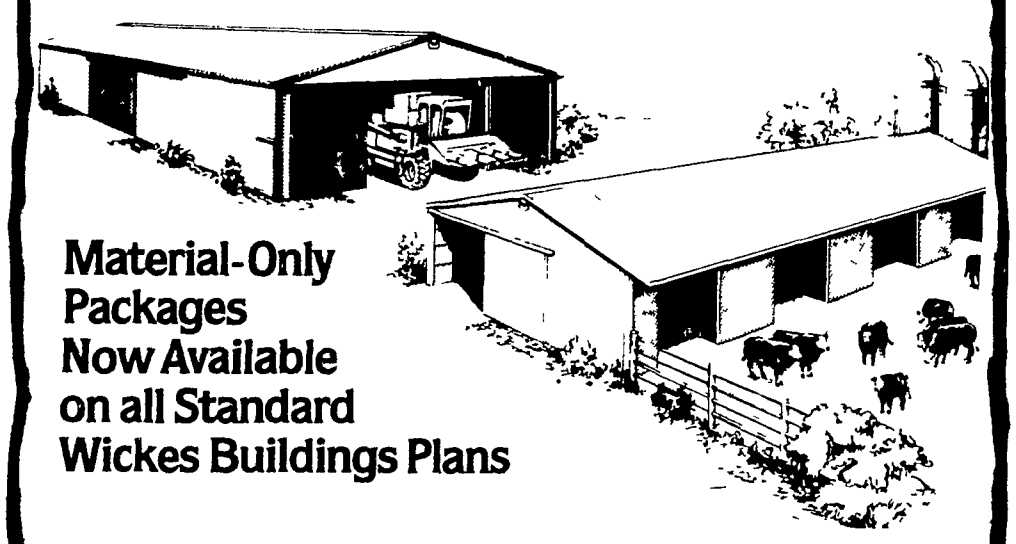
FEEDER PIGS 132. Few Lots US No. 1-3 10-15 lbs. feeder pigs 10.00-21.00 per head, No. 1-3 20-40 lbs. 24.00-35.50 per head.

SHEEP 20. Choice 75-105 lbs. wooled slaughter lambs 60.00-69.00, one at 73.00, few Good 70-85 lbs. 50.00-58.00. Few Slaughter ewes 15.50-24.00.

FARMING IS A COMPLEX BUSINESS

FARMERS AgCREDIT
HAS RESOURCES AND LOCAL KNOW-HOW
Whatever your financial needs, CALL ON US.
George M. Lewis, President
FARMERS AgCREDIT CORP.
9 East Main Street, Lititz, PA 717-626-4721

Du Kaanscht Selver Do!
(Do-It-Yourself)



Material-Only Packages Now Available on all Standard Wickes Buildings Plans

If you're handy with a few basic tools you'll be surprised at how little it costs to have a genuine Wickes building on your land Our 'do-it-yourself' material packages provide everything you need to build your own machinery storage building, dairy or beef set-up, horse barn garage or utility building Commercial buildings too

These are America's finest pre-engineered poleframe structures with building components produced in our own plants to rigid Wickes standards The complete package is genuine Wickes Buildings quality throughout, delivered to your job site with all necessary blueprints and construction details for fast easy erection Free professional planning assistance also available Call today and ask for your do-it-yourself' price on the building of your choice

See the Man in the Red Car.

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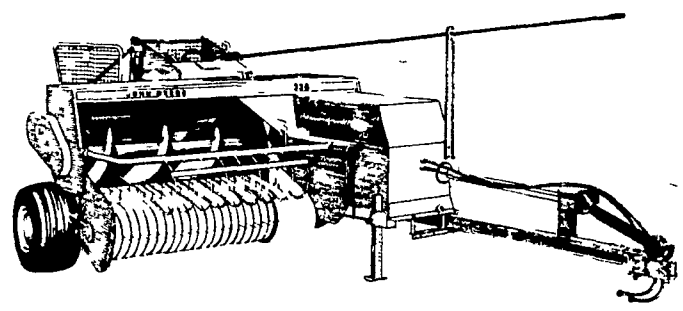
A Division of The Wickes Corporation
Ephrata, Pennsylvania, Box 300 • (717) 738-2401

ROUNDUP OF BARGAINS

Save $195 to $2,600 on new John Deere Hay and Forage Equipment. Get waiver of finance charge, too



Reward yourself two ways Keep cash in your pocket with the special discounts shown below on new John Deere machinery Second, no finance charge will be imposed until the first of the month this type of equipment is used in our area Act now while these preseason discounts are available Come on in and let's round up some bargains for you!

MACHINES	Discount through April 30, 1978
25 and 34 Forage Harvesters, 15A and 16A Rotary Choppers, 336 and 346 Balers, 100 Stack Mover	$195
1207 1209, and 1214 Mower/Conditioners, 466 Baler, 35 and 3800 Forage Harvesters, 800 and 830 Windrowers	$325
100 Stack Wagon	$975
200 and 300 Stack Movers	$650
2250 2270, and 2280 Windrowers	$780
200 Stack Wagon	$1,040
300 Stack Wagon	$1,950
230 Stack Shredder/Feeder	$2,600

Discount is subject to equipment availability

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Phone: 301-452-5252

Livestock market and auction news

Pa. Auction Summary

March 3, 1978

CATTLE 7075. Compared with last Friday's summary 5726, 6314 a year ago, slaughter steers and heifers unevenly steady to strong, slaughter cows 50 cents to $1 higher, slaughter bullocks steady to $1 higher. Slaughter bulls mostly steady.

Steers High Choice & Prime YG 47.50-49.00, Choice YG 44.00-48.00, Good 38.50-45.00, Standard 34.00-39.50, few Utility 31.00-36.00. Choice YG slaughter heifers 38.00-44.00, Good 35.00-40.00, few Standard 30.00-37.00, few Utility 26.00-32.00. Utility & Commercial cows 30.50-34.60, Cutters 28.50-32.50, Canners and Low Cutter 25.00-30.00, Shells down to 20.00. Choice slaughter bullocks few 40.50-46.25, Good 37.00-43.00, few Standard 33.00-38.00, Utilty few 28.00-34.00. Yield Grade No. 1 1100-2000 lbs. slaughter bulls 36.00-42.75, few yield grade No. 2 900-1700 lbs. 32.50-38.00.

FEEDER CATTLE. Good & Choice 300-800 lbs. steers 37.00-48.00, Good & Choice 300-600 lbs. heifers 30.00-40.00, a few Good & Choice 300-800 lbs. bulls 33.00-43.25.

CALVES 4475. Compared with 3090 a week ago, 4821 a year ago. Vealers Good & Choice steady to $2 higher. A few Prime vealer 76.00-85.00, Choice 65.00-80.00, Good 50.00-70.00, Standard & Good 110-130 lbs. 45.00-58.00, 90-110 lbs. 37.00-50.00, Standard 70-90 lbs. 30.00-43.00, Utility 55-100 lbs. 15.00-35.00.

FARM CALVES: Holstein bulls 90-120 lbs. 42.00-64.00, a few Holstein heifers 90-110 lbs. 40.00-58.00.

HOGS 7457. 5103 a week ago, 6591 a year ago. Barrows and gilts 50 cents to $1.50 lower. US No. 1-2 200-230 lbs. barrows and gilts 47.50-49.50, No. 1-3 190-240 lbs. 47.00-48.50, No. 2-3 190-260 lbs. 45.00-47.50, a few No. 2-4 260-300 lbs. 36.00-45.00, a few No. 1-3 120-180 lbs. 32.00-45.00. US No. 1-3 290-600 lbs. sows 36.00-42.00, a few No. 2-3 400-600 lbs. 30.00-37.00. Boars 23.00-33.00.

FEEDER PIGS 1038. Compared with 966 last week, 1362 a year ago. $1 to $4 higher. US No. 1-3 25-35 lbs. feeder pigs 16.00-35.00 per head, No. 1-3 35-50 lbs. 26.00-42.00. Graded Feeder Pigs 4061 compared with 1277 head last week, 3163 a year ago. All sales per cwt. Feeder pigs mostly steady to strong although spots were recorded from $8 higher to $3 lower.

US 1-2 30-40 lbs. 97.00-113.00, 40-50 lbs. 89.00-106.00, few to 110.00, 50-75 lbs. 75.00-99.00, 75-100 lbs. 61.50-72.00. US 2-3 30-40 lbs. 78.00-107.00, 40-50 lbs. 80.00-105.00, 50-85 lbs. 64.00-85.00, 85-100 lbs. 60.00-69.00. Utility 25-40 lbs. 66.00-81.00, 35-65 lbs. 37.00-62.00.

SHEEP 486. Compared with 268 head a week ago, 435 a year ago. Wooled slaughter lambs steady to $3 higher. Choice 60-110 lbs. 60.00-70.00, Good 60-100 lbs. 50.00-60.00, Slaughter ewes 14.50-24.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, March 1

Reported receipts of 155 cows, 68 heifers, and 10 bulls. Market stronger than last week's market.

Load of N.Y., fresh 600-790; load of Pa., fresh 550-830; load of Wisconsin, fresh 670-1025; load of Pa., fresh 690-790; load of Butler Co. springers 510-1025; load of Pa. fresh 595-790; load of N.Y. fresh, purebred and grade 625-1200, springers 825-1100; local cows 475-760; springing heifers 475-660; open heifers 150-350; herd dispersal of 30 head in all stages of lactation 375-780; herd dispersal of 22 Jersey head in all stages of lactation 225-410.

G & M Livestock Market

Duncanville, Pa.
February 27, 1978

Market lower than last week's market.

STEERS: Good to choice 40.00-43.50; standard to good 38.00-40.00.

HEIFERS: Good to choice 38.00-40.00.

FEEDER STEERS: Good to choice, 300 to 700 lbs. 42.00-48.00; standard to good 36.00-42.00.

BULLS: 1000 to 1651 lbs. 35.50-39.80; 900 to 1100 lbs. 30.00-36.00.

COWS: High choice to prime 32.00-35.50, individual 36.25; utility 30.00-32.00; cutters 28.00-30.00; canners down to 24.00.

DAIRY COWS: 410-1675.

CALVES: Good to choice 60.00-76.00; standard to good 40.00-60.00; utility 20.00-40.00; farm bull calves 40.00-55.00; farm heifer calves 40.00-56.00.

HOGS: 200 to 240 lbs. 48.00-49.25; 170 to 240 lbs. 40.00-48.00.

SOWS: 38.00-42.50.

BOARS: 24.00-26.00.

FEEDER PIGS: 30 to 50 lbs. 30.00-37.50; utility 10.00-20.00.

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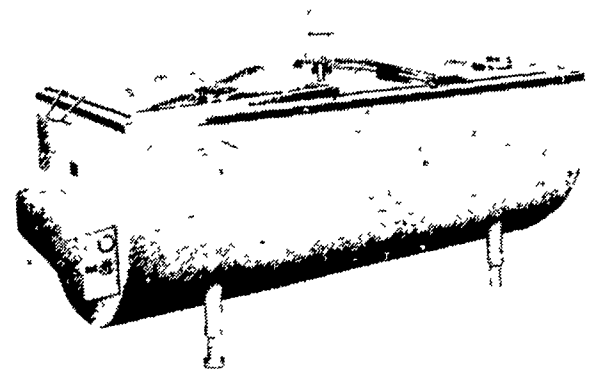
NOW IS YOUR CHANCE TO $AVE MONEY - FROM $300 TO $1200 PER TANK. ACT NOW!



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2 - D2 - 400 Girton (1 Sold)
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1 - 700 gal. Mueller w/5 H.P. compressor model O ($1800.00)
1 - 600 gal. Mueller w/5 H.P. compressor model O w/Mueller Matic tank washer
1 - 500 gal. Mojonnier w/4 H.P. Tecumseh w/tank washer
2 - 400 gal. Mojonnier w/compressors, vacuum
1 - 425 gal. Esco w/compressor ($400.00)
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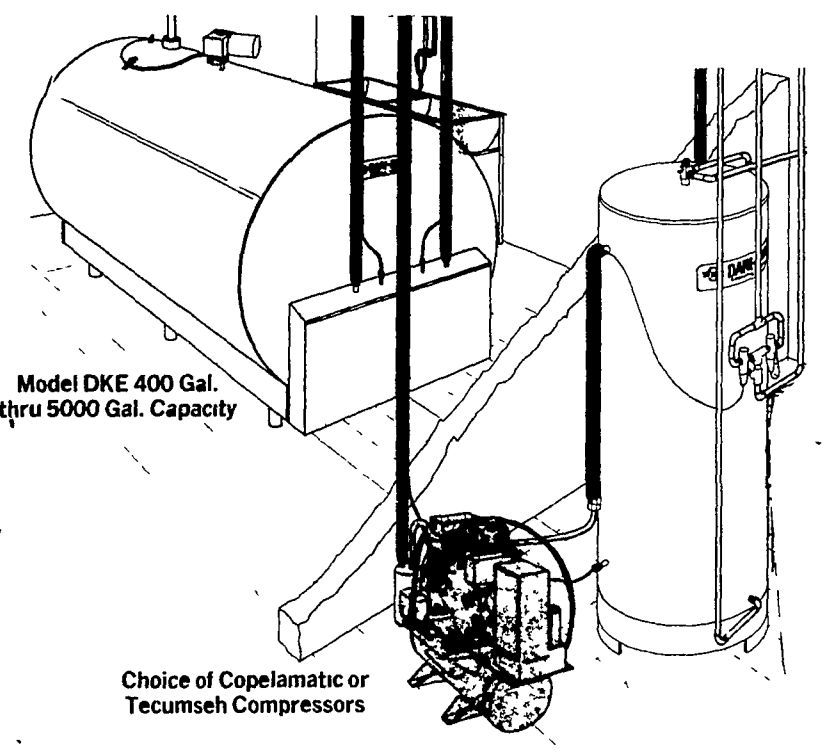

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MEDICINE AND MANAGEMENT

By CARL TROOP, VMD

Erysipelas can cut hog profits

Erysipelas is a disease that will affect many species of animals, including man. Swine, however, are the animals affected from an economical standpoint. Pinpointing erysipelas can be a very difficult problem as it can be a very complicated and unpredictable syndrome.

Erysipelas is produced by a bacteria called Erysipelothrix and is passed from animal to animal. Inoculation or contact, however, does not always produce the disease. Stress often appears to be an additional factor. Whenever there is an infected animal or carrier, the organism is excreted in the feces and urine and is highly infective for other animals. The most susceptible age is three months to one year. Adults also may suffer from a systemic infection.

The problem in diagnosing erysipelas is because it exhibits more than one clinical form. The pig can appear suddenly ill with increased temperature, toxic, depressed and no appetite in the acute form. The appearance of bright red areas on the skin is often associated with this form. These areas then subsequently darken and recede, occasionally resulting in gangrene at the tip of the tail, snout or ears.

In the skin form the skin lesions become raised, often with a pale center. There still may be a raised temperature, depression, and lack of appetite. Usually the general condition improves with the skin lesions remaining for awhile.

The animal may partially improve or recover and go on to the chronic form. It may appear normal on the surface but it will not eat well, be unthrify, and general growth retarded.

In the chronic form the heart valve may become the principle site of infections producing a malfunctioning heart, a murmur resulting in cyanocis and respiratory distress (difficult breathing). Following that there may be additional periods of fever and relapses leading to death.

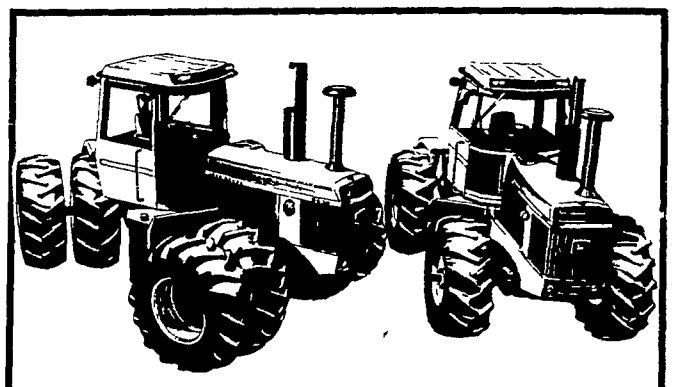
If the pig survives the chronic form the infection has probably produced changes in the joints and muscles. The animal may have swollen hocks, show pain upon pressure and appear quite lame.

The erysipelas organism is very susceptible to penicillin which is the treatment of choice. However if the heart or joints or muscles have already been affected it is almost impossible to cure. Tetracyclines can also be effective with the advantage that they can be added to the feed or water. Obviously sick pigs should be isolated from the rest of the herd to prevent spread of infection as much as possible.

As with most infectious diseases of animals, prevention is the most important and economical method of control. The purchase of clean breeding stock is essential. There is no means of effective testing, but one can pretty well rely on the herd history from which he is purchasing breeding stock. Vaccines are available to be used when necessary and fairly quickly establish an adequate degree of immunity.

The disease is very variable. There may be only one pig in a herd affected or several pigs. The loss from an outbreak can be quite substantial. Drug costs, loss of pigs, and general unthriftiness of the ones that do survive all contribute to the losses.

The word erysipelas means 'red skin' but only describes one aspect of this very variable disease. The heart lesions, arthritis, and lameness of this infection continue to plague swine throughout the world. The fact that it is carried to survive in standing water, manure and other debris, make it a difficult disease to control once it is established in an area. Sanitation and all other well established principles of disease control will go a long way toward keeping the problem and the losses to a minimum.



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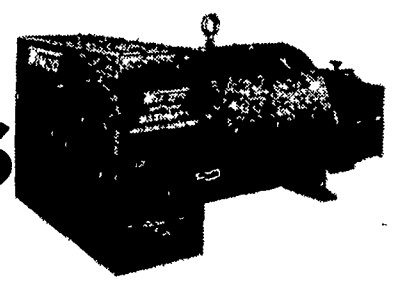

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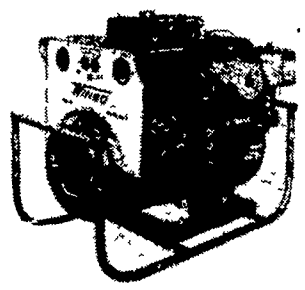

WINCO FEATURES

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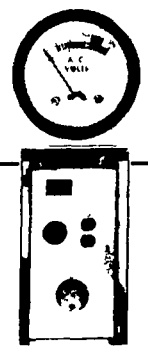
It takes more KW power to start a motor than to keep it running. WINCO PTO power plants with the maxi-watt winding deliver superior motor starting ability. Maxi-watt is an extra winding in the fields that provide extra power for heavier motor starting loads.



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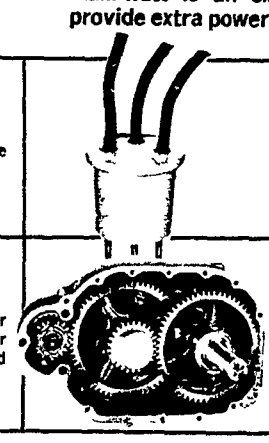

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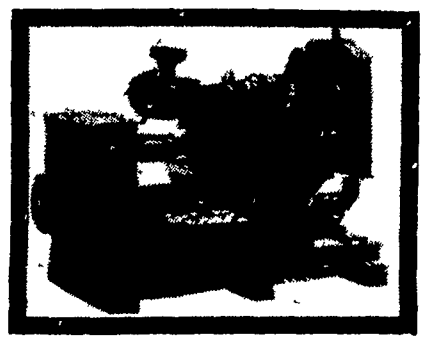

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EXTRA HAY EVERY DAY

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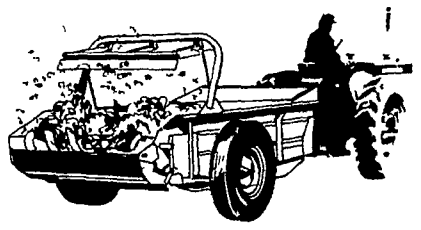
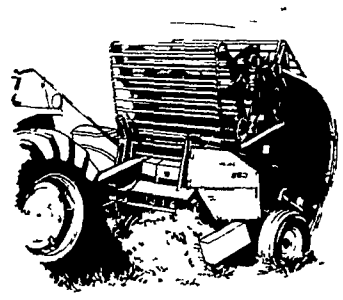
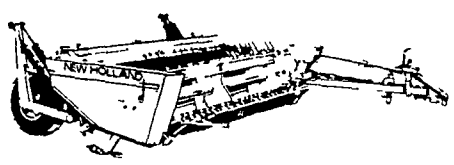


MODEL 519 SPREADER



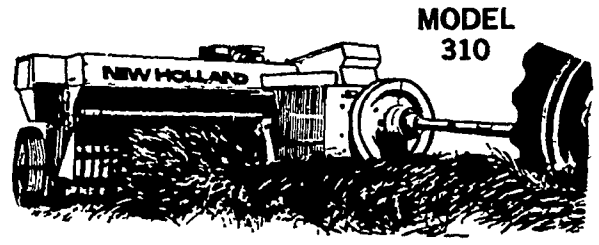
MODEL 850 ROUND BALER

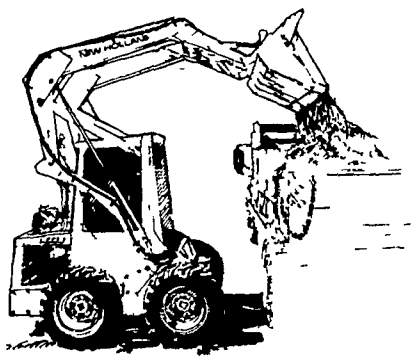
HOT CAKES & SAUSAGE



MODEL 489 MOWER CONDITIONER

MODEL 310





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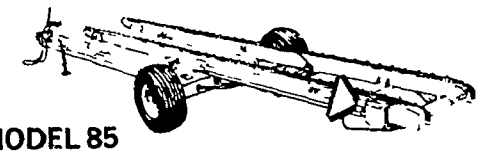
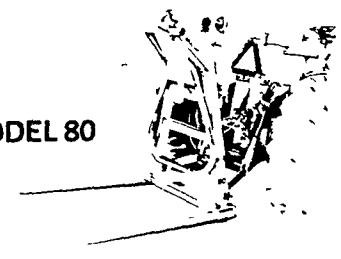
A REPRESENTATIVE FROM SPERRY NEW HOLLAND WILL BE ON HAND TO ANSWER ANY QUESTIONS YOU MAY HAVE!

SEE THE NEW 1978 MODELS ON DISPLAY!

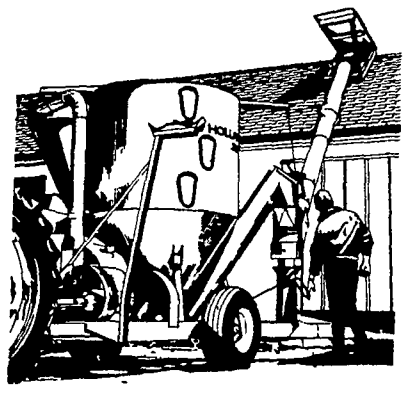
THE EASY WAY TO HANDLE & MOVE BIG ROUND BALES



MODEL 85



MODEL 80



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Farmers using support loans

HARRISBURG - The Agricultural Stabilization and Conservation (ASC) Committee says Pennsylvania farmers are using the federal price support loan as a means of holding crops from market and causing farm prices to rise.

Corn is the crop that receives the most attention by farmers in the price support loan program. The corn price has increased from a low of about $1.65 per bushel in late August to the current $2.25 per bushel level. The current corn loan rate of $2.19 a bushel has been attractive to farmers who needed cash to pay farm expenses and who wanted to hold their crop for better market prices.

Loans are available at all county ASCS offices. Loans do cost the farmer six per cent interest for the time he has his crop under loan. Loans mature nine months after the date the farmer receives his loan. Farmers may repay loans at an earlier date, deliver the commodity to ASCS if the market price does not equal the loan price at maturity, or place the commodity in an "Extended Loan Grain Reserve Program." The final date for obtaining 1977 loans for corn and sorghum is May 31, 1978.

The grain reserve program is an attempt to isolate approximately 300 million bushels of wheat and 700 million bushels of feed grain from the market for up to three years. Keeping this grain in a reserve status should strengthen current market prices, make grain available for emergency needs, and act as a hedge against inflationary prices in case of a poor crop year.

The grain reserve program works this way. Farmers voluntarily place their crop in the price support program for three years. The farmer receives the six per cent interest price support loan on his crop plus 25 cents per bushel per year storage for wheat and feed grain crops except oats which has a 19 cent per bushel storage rate.

Producers may sell the commodity when market prices improve to equal 125 per cent of the feed grain price support rate and in the case of wheat, 140 per cent of the price support rate. ASCS will require repayment of the loan when market prices of feed grains equal 140 per cent of the current loan rates. Wheat loan repayments are required when market prices equal 175 per cent of the current loan rate. Penalties will be assessed if producers want to repay loans prior to stated price improvement levels or the loan maturity.

Final dates for entering the reserve for 1977 wheat, barley, and oats is March 31, 1978; 1976 wheat, barley, and oats was February 28, 1978, and 1976 corn is April 30, 1978.

Price support loan activity in Pennsylvania indicates farmers have placed 5,498,063 bushels of corn, 166,674 bushels of wheat, 32,879 bushels of barley, 157,694 bushels of oats, 61,974 bushels of soybeans, and 9,928 hundredweight of sorghum in the annual loan program. 4,642 bushels of wheat and 39,629 bushels of corn have been placed in the grain reserve program through February 17, 1978.

Nationally, producers have placed 513 million bushels of wheat, 927 million bushels of corn, 191 million bushels of sorghum, and 210 million bushels of other grains produced in 1977 under price support loan through February 8, 1978.

Price supports are a marketing tool for farmers to use in helping to obtain fair market prices, promote orderly marketing, and provide price floors for commodities. Full details of the price support programs are available at county offices of the Agricultural Stabilization and Conservation Service.

York Co. 4-H Expo set for March

YORK – For the grand finale of regional kick-off week, York County 4-H clubs will publicize their programs with a display at the York Mall on March 10 and 11.

The 1978 4-H Expo will feature demonstrations, small animals, and sign-up booths where Extension staffers and 4-H leaders will be on hand with information on how to become a 4-H member.

Expo activities will begin at 6 p.m. Friday evening, with a fashion show scheduled for 8 p.m. Participants in 4-H sewing programs are invited to take part in the show, which will be held on the winding staircase leading to the mall's community room.

Demonstrations of skills learned through the 4-H programs will be given hourly. Both interest and commodity clubs, as well as community clubs, will place exhibits on display.

Roxanne Price, Extension 4-H coordinator, is organizing the mall display.

have a nice weekend...

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RUBBER COW MATS

Guaranteed, top quality rubber cow mats feature wide corrugations with contoured edges that are comfortable for the cow, provide better draining and easy cleaning They don't have pencil grooves or sharp edges that break off cow hairs

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Cow mats pay off because of less bedding, and keep cows off the cold concrete

These mats carry a 10-year pro-rated guarantee with 100% replacement against defects during the first two years

COW MAT LISTINGS

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PJ 3231 - 40" x 60"
PJ 3232 - 42" x 56"
PJ 3233 - 42" x 60"
PJ 3234 - 42" x 64"
PJ 3242 - 42" x 72"
PJ 3235 - 45" x 60"
PJ 3236 - 45" x 64"
PJ 3237 - 48" x 60"
PJ 3238 - 48" x 62"
PJ 3239 - 48" x 64"
PJ 3248 - 48" x 66"
PJ 3240 - 48" x 68"
PJ 3241 - 48" x 72"
PJ 3243 - 54" x 62"
PJ 3244 - 54" x 64"
PJ 3245 - 54" x 68"
PJ 3246 - 54" x 72"
PJ 3249 - 60" x 72"

UNIQUE SHUTTLE-STROKE® CLEANER

This completely-different type of cleaner is ideal for cattle yards, hog lots, and barns with single or odd-number gutters. Used in conjunction with the chain type cleaner, it provides complete versatility of layout arrangement

The drive unit moves a steel bar in the corner of the gutter back and forth in eight-foot strokes.

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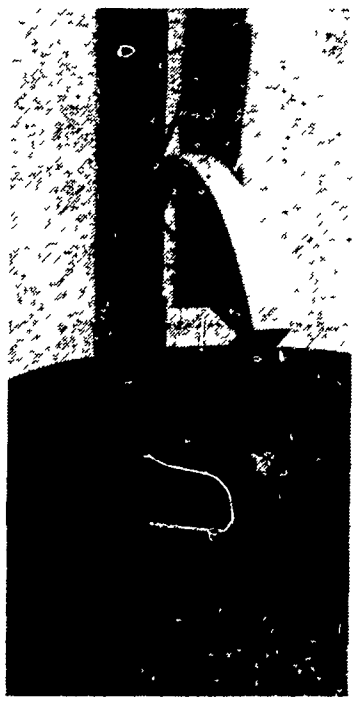

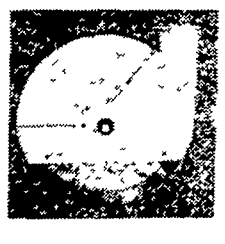

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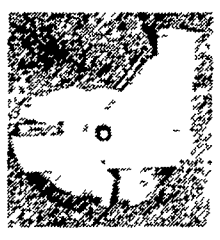

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Livestock market and auction news

Chambersburg Auction

Chambersburg, Pa.
March 2, 1978

CATTLE: 440. Compared with last Thursday's market, slaughter steers steady to $2 higher. Slaughter cows 1-2 higher. Choice 1000-1350 lb. steers 44.60-47.50, one at 48.00., Good 39.00-45.00, Standard 35.75-39.25, a few Utility 31.00-35.25. Choice 780-1100 lbs. slaughter heifers 38.25-43.25, a few Good 35-39. Utility and commercial slaughter cows 31.75-36.00, few to 40.85, Cutters 30.25-33.50, Canners and low cutter 26.50-36.50, shells down to 20.50. Standard slaughter bullocks a few 37.25-39.75, few Utility 32.75-34.60. A few Yield Grade No. 1 1350-2000 lbs. slaughter bulls 39.60-42.75, a few Yield Grade No. 2 1080-1700 lbs. 35.75-38.25. Good and choice steers 425-900 lbs. 47.50-46.00, a few medium 300-700 lbs. 31.00-37.00. Medium and Good 375-600 lbs. heifers 29.00-35.00.

CALVES: 568. Vealers good and choice $4-6 lower. A few Prime vealers 76.50-85.00, choice 70.00-78.00, Good 57.00-72.00, Standard and Good 110-130 lbs. 50.00-62.00, 90-110 lbs. 47.50-52.00, Standard 70-90 lbs. 40.00-48.00, Utility 55-100 lbs. 28.00-40.00. Farm Calves: Holstein bulls 90-120 lbs. 48.50-62.50, Slaughter calves good and choice 390-475 lbs. 32.50-38.50.

HOGS 140. Barrows and gilts 25 cents to 50 cents lower. US No. 1-2 205-225 lbs. barrows and gilts 47.50-47.75, No. 1-3 195-245 lbs. 46.25-47.60. A few 2-3 235-260 lbs. 45.00-45.85, a lot No. 1-3 155 lbs. 30.00. US No. 1-3 350-600 lbs. sows 36.50-40.75, a few No. 2-3 360-500 lbs. 34.00-37.00. A few Boars 27.75-29.00.

FEEDER PIGS: 39. A few US No. 1-3. 35-45 lbs. feeder pigs 25.00-28.00 per head.

SHEEP: 24. Good and choice 95-120 lbs. 58.00-60.50 a couple at 63.50, a few Slaughter ewes 10.00-19.00.

Oklahoma Cattle

March 2, 1978

Thursday feeder cattle auction.

Estimated Receipts 7000
Same Day Last Week: 7711

Fairly active: Feeder steers under 800 lb. and feeder heifers steady to .50 higher, feeder steers over 800 lb. weak to .50 lower; majority of receipts choice 400-800 lb. feeder steers and 400-650 lb. feeder heifers; moderate attendance of buyers.

FEEDER STEERS: Choice 300-500 lb. 54.00-59.00 two part loads 300-406 lb. 59.50-59.80; 500-600 lb. 51.00-54.50, small lot 540 lb. at 56.00; 600-700 lb. 48.50-51.00, two part loads 622-638 lb. 51.75-52.00; 700-800 lb. 47.00-50.25, small lot 709 lb. at 51.00; few 800-950 lb. 45.50-47.50; mixed good and choice 300-500 lb. 50.00-52.50; small lot 579 lb. at 50.25; 600-800 lb. 46.00-47.75; few 900-995 lb. 44.00-45.00; few good 500-700 lb. 43.25-46.50.

FEEDER HEIFERS: Choice 300-500 lb. 44.75-48.00, near two loads 445-465 lb. 48.35-48.60; 500-600 lb. 44.00-45.50, part load 529 lb. 47.10; 600-700 lb. 43.50-44.50; few 700-875 lb. 41.50-42.75; mixed good and choice 300-600 lb. 43.00-44.25; 600-700 lb. 42.00-43.00; few good 400-600 lb. 38.00-41.75; 600-800 lb. 37.50-40.00.

FOR THE WEEK: Compared to late last week feeder steers under 800 lb. .50-1.00 higher, feeder steers over 800 lb. weak to .50 lower; feeder heifers steady to .50 higher; slaughter cows closed 1.00-2.00 lower, late sales utility and commercial 2-3 29.50-33.50, cutter 1-3 27.00-30.00; bulls closed 2.00-3.00 lower, week sales consisted of yield grade 1-2 1000-1800 lb. 36.00-44.00; salable receipts near 20,200 head, compared to 15,374 head last week and 16,506 the comparable week a year ago. Cows and bulls near 12 per cent of cattle receipts feeders near 88 per cent of the total.

Refinishing class set for March 16

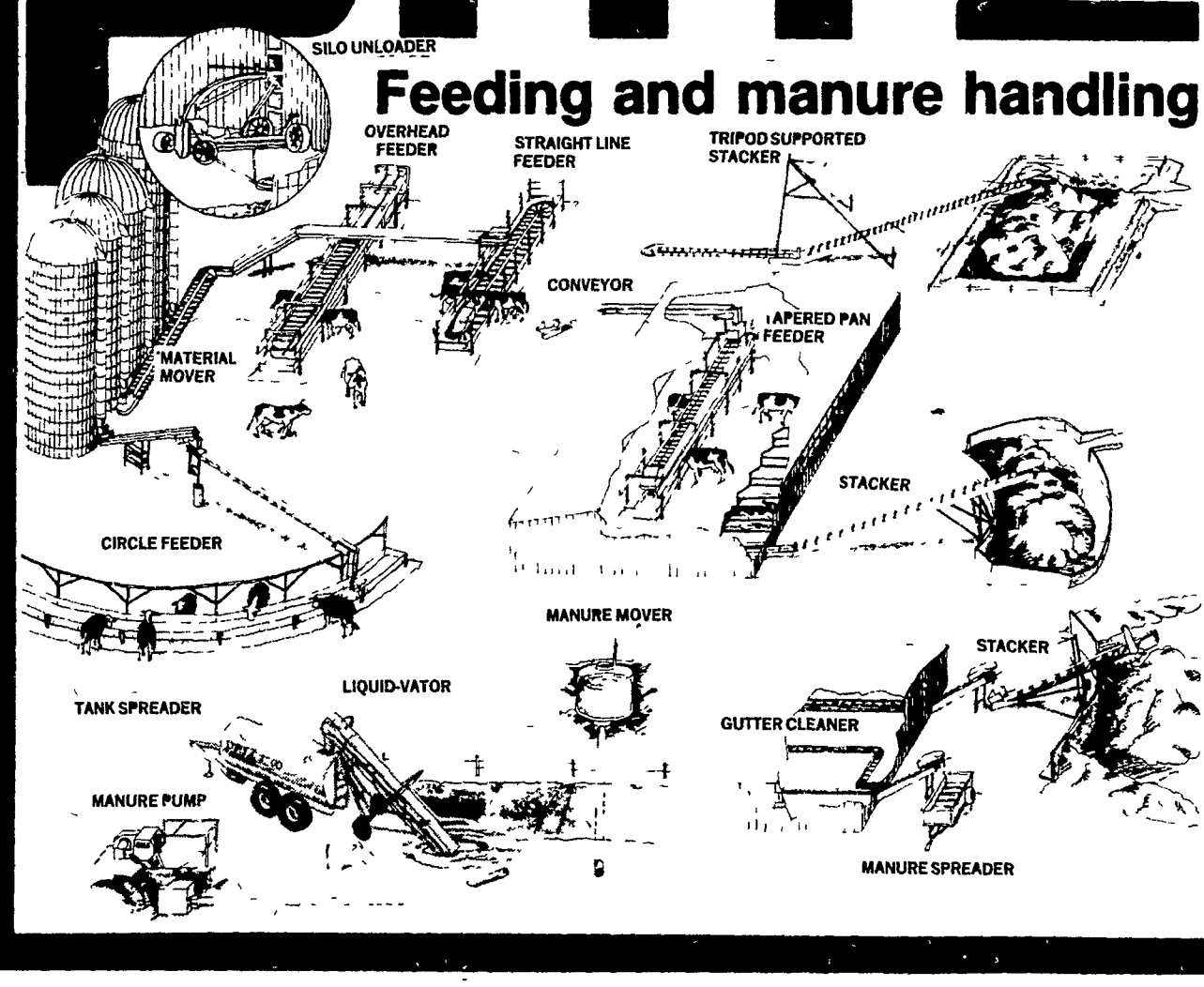
CARLISLE – A free class on a new, more efficient method of furniture refinishing will be conducted by Eli Young at Cumberland County Extension Office. 1100 Claremont Road, Carlisle on March 16 at 9:30 a m. The class is being sponsored by the Extension Home Economist in Cumberland County.

Those interested should register by calling the Extension Office at 717-249-7220. Participants are encouraged to bring a small piece of furniture (example, a drawer) for on-the-spot Consultation. Young, a representative from a nationally known refinishing company, will demonstrate a product now on the market which eliminates sanding and stripping by simple melting down the old finish.

In addition to refinishing furniture, Young will demonstrate how to remove white water rings and cigarette burns, clean brass, remove wax build-up, fill dents and scratches, and give other hints for the care of fine furniture. A question and answer period will follow the class.

PATZ

Feeding and manure handling



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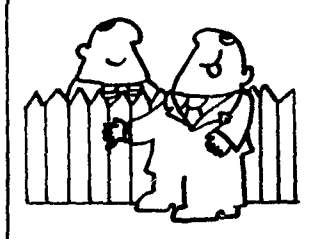

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Twenty years reviewed by Norlebco FFA

FREDERICKSBURG — The Norlebco Future Farmers of America chapter celebrated their 20th anniversary Thursday evening at their annual parent member awards banquet. To make reminiscing easier for the 400 guests attending, FFA advisor J. Ray Bickel showed a slide presentation from 1958 on.

Beginning the awards ceremony, the chapter inducted honorary members — Mr. and Mrs. Wenger, Mr. and Mrs. Fred Donmoyer, Mr. and Mrs. John Tyrpin, Russel Smith, and Mrs. Shirley Horner.

Chapter awards went to: Marilyn Deaven, dairy cow; Tom Seaman, hog; Paul Gibble, poultry; Mark Kreiser, beef; and Dan Seaman, corn.

Earning salesmanship trophies were Stanley Fry for the highest candy sold; Barry Donmoyer, highest citrus fruit; Johna Fry, Rosemary Smith, and Marilyn Deaven, over 50 crates of citrus sold; Mark Kreiser and Johna Fry, barbeque; David Myer, apple cider; and Marilyn Deaven and Theresa Ebling, float queens.

This year Norlebco had three Keystone Farmers who were recognized on Thursday evening. Barry Donmoyer, Earl Wenger, and Mark Tyrpin all received trophies for their outstanding efforts in the FFA. Wenger also won an award for taking second place in the state with a conservation speech.

Foundation awards are always an important part of any FFA awards banquet. Those earning these honors in the various categories were: Randy Reinhold, fruits and vegetables; Johna Fry, sales; Robert Reinhold, turf and landscape; Ronald Reinhold, crop production; Russel Unger, farm mechanics; Marilyn Deaven, dairy; Ann Weaver, dairy; Randy Behney, dairy and outdoor recreation; Deb Brown, ornamental horticulture; Tom Seaman, Mike Brajkovich, Tom Donmoyer, livestock; Rosemary Smith, soil and water conservation; Mark Tyrpin, placement in agricultural production; Paul Gibble, poultry; Jim Kiene, agribusiness; Theresa Ebling, home improvement; Ernie Meily, farm electrification; Earl Wenger, public speaking; Dan Seaman, crop farming; Joe Renik, farm forestry; Cory Bender, natural resources development; Dave Fortna, band; David Blatt, swine production; Wayne Sanger, floriculture; Barbara Herr, horse; and Joe Renik.

This year's star greenhand honor went to Dean Patches; the star chapter farmer to Barry Donmoyer; and the star agribusinessman to Earl Wenger. The two members of the chapter selected to attend next year's leadership conference were Tom Donmoyer and Randy Behney.

State gold project book contest awards went to Joe Renik, home improvement; Wayne Sanger, flowers; Greg Dunbar, small grain; Mark Tyrpin, two enterprises; Dan Seaman, two enterprises; Ernie Meily, three enterprises; Dave Fortna, chapter scrapbook.

Silver medals at the state level went to Dave Blatt, swine breeding; Paul Gibble, poultry; Deb Brown, rabbits; Tom Donmoyer, four enterprises, and Duane Bowman, corn.

Bronze medals at the state level went to Tom Seaman, three enterprises; and Stan Fry, corn.

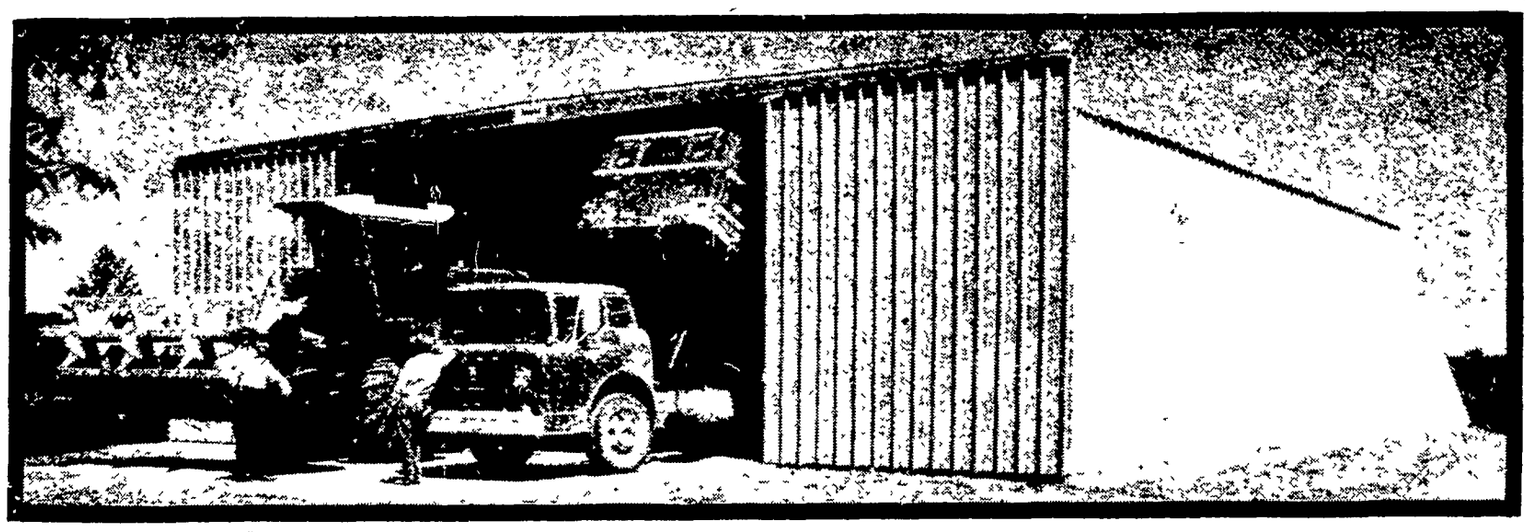
Other medals went to Earl Wenger for placing second in the state conservation speech contest; Dave Fortna, the state scrapbook medal; Mark Brehm, creed contest medal; and Dean Patches, the quiz contest medal. Earning a silver medallion for livestock judging was Daniel Seaman. The parliamentary procedure team also earned a silver medal. Six individuals earned honor roll medals including Dean Patches, Gary Yordy, Duane Bowman, Ann Weaver, Barb Herr and Tom Seaman.

Lancaster Farming photo by Joanne Spahr

Winning three of the many coveted awards at the Norlebco FFA banquet on Thursday evening were (left to right) Dean Patches, star greenhand; Barry Donmoyer, star chapter farmer; and Earl Wenger, star agribusinessman.

Sapphires are considered good luck stones.

Butler Farmsted Buildings SEE BEFORE YOU



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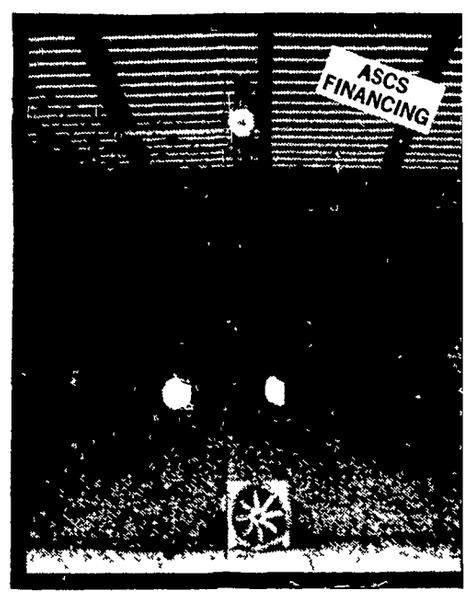

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Reproductive efficiency key in swine breeding

By JOANNE SPAHR

LANCASTER -- The purebred swine industry needs to put more emphasis on reproductive efficiency and must base its selection of stock on good sow lines, says Dwight Younkin, Penn State Extension swine specialist. Speaking to a gathering of hog growers at the recent Lancaster County swine day, Younkin made the point that while the swine industry has taken great strides in improving carcass characteristics in recent years, it has stood still or possibly regressed in the area of reproductive efficiency.

"In this area, the swine industry hasn't changed much over the past 30 years," exclaimed Younkin. "We just haven't put the emphasis on really selecting for reproductive efficiency."

To stress his point, he showed the group a sale catalogue. Typically, it contained herd sire references but no dam references.

"The purebred industry must put much more emphasis on this," he stated firmly.

Characteristics which Younkin advised the group to look for in sow lines are easy breeding, early sexual maturity, easy farrowing ability, good dispositions, easy adaptation to environment, good underline, and good underpinning.

"Your replacement gilts should come from this type of sow line," he stated.

Good management of replacement gilts is also important to reproductive efficiency, he said. To emphasize early sexual maturity, Younkin suggested taking the gilts off growing/finishing units at five to five-and-a-half months of age and putting them in a pen beside a boar. Within 10 days to two weeks after they have been exposed to the boar, they should cycle. Those that don't should be culled.

"Twenty per cent of the gilts you raise in your lifetime won't settle – and those don't cycle. So, if these young gilts don't cycle within the two week period, cull them," Younkin advised.

He also suggested limiting feed and trying to get the females bred at approximately eight months of age or about the time they have their third cycle.

According to Younkin, one of the main problems in breeding efficiency is mismanagement of boars.

"Not enough boar power is the problem," he stated.

His advice to the hog growers is to get a good aggressive boar, and not to always look for the biggest boar available, since that animal could be the slowest sexually maturing.

Other traits to look for in the male animal are a good underline and good underpinning.

Continuing on the topic of boars, Younkin told the group, "I'd like to see more information on sow references for reproduction -- get all the records you can on the boar."

As far as management of the male is concerned, Younkin advised the group to buy boars at six months of age, take them home, get them adapted to the new environment, and then try them out.

"Start mating him at seven to eight months of age and make sure he mates properly," notes Younklin, adding that checking the animal before he is needed is one way to find out if he has problems with his reproductive tract.

Management of the breeding herd is also a key factor in reproductive efficiency.

"One problem is that not enough time is spent with the breeding herd," Younkin told his audience. "I tell many breeders that they should spend as much time with their breeding herd as they do in their farrowing house." Explaining this further, Younkin pointed out that each gilt and boar is an individual that operates differently, and each producer should know the various animals for better management.

Dwight Younkin

Therefore, daily observation, hand mating, and record keeping are all important to proper handling of the breeding herd.

"Anyone with any number of sows should have a breeding center where the environment is conducive for the job to get done," stated Younkin. This area should be comfortable for both the sow and farmer.

Younkin also stated to the group that anyone with a good size number of sows should have an ultrasonic pregnancy checker which research has found to be 96 to 98 per cent accurate.

"They're not that expensive," he said, "and, they're pretty accurate."

According to Younkin, there is no one particular type of sow confinement which is better than another. The main ingredient is management, so he told the group to choose the system which is best for them in the case of housing and feeding.

However, there are a few basics which should be followed.

In tight quarters, each individual sow must have a minimum of 16 square feet of space, must have water, and should have a warm spot out of the draft to prevent stacking up.

In Summer the breeding herd should be kept cool, especially in the case of boars since they can become sterile for a period of weeks if they become too hot.

"In late July, August and September we typically find a low conception rate,' noted Younkin.

Sows should also be kept cool up to three weeks after cycling.

For disease control Younkin advised the audience to subject one segment of the breeding herd to the total breeding herd so that they can exchange organisms and build up immunities.

"It takes two or three weeks for sows to build up immunities after they have contact," explained Younkin, "so all this should be done three weeks ahead of time."

To conclude his presentation, Younkin again advised the group to keep better records and to base the selection of the herd on good sow lines.

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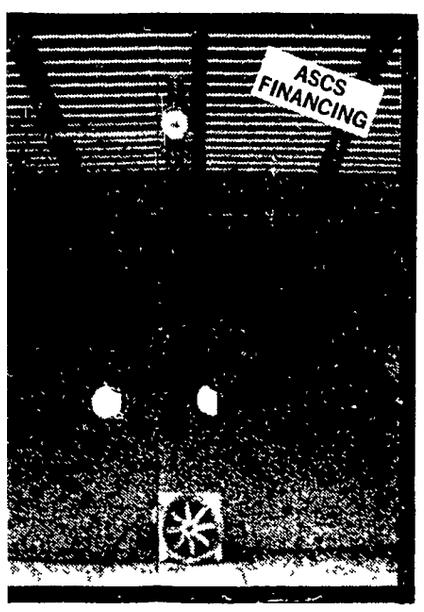

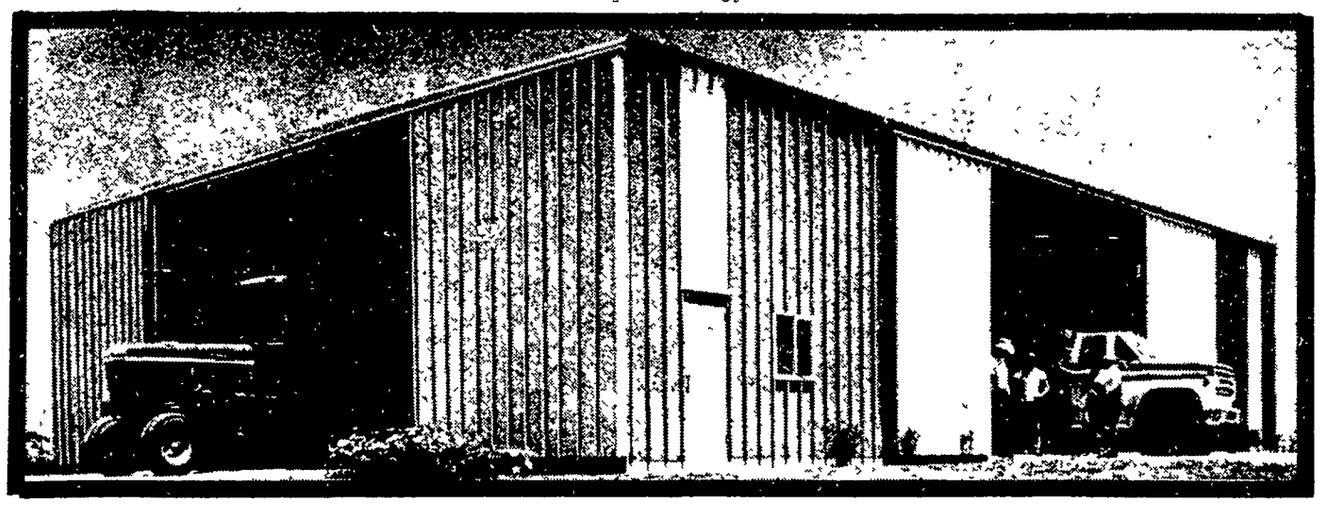

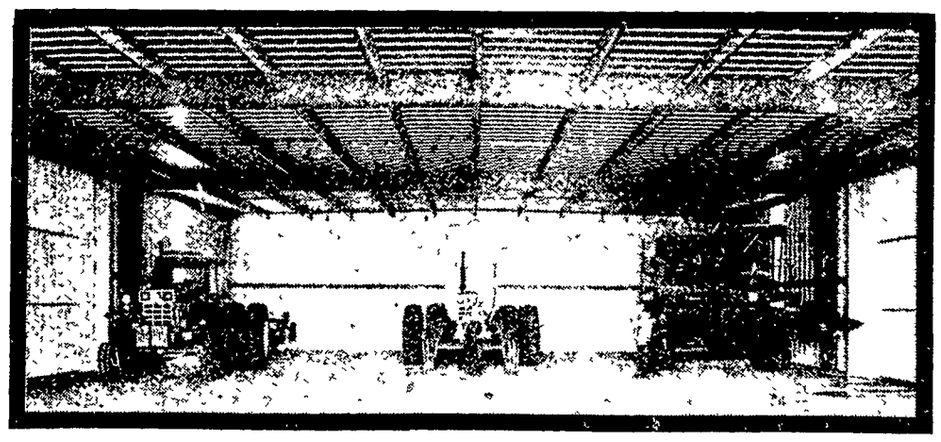

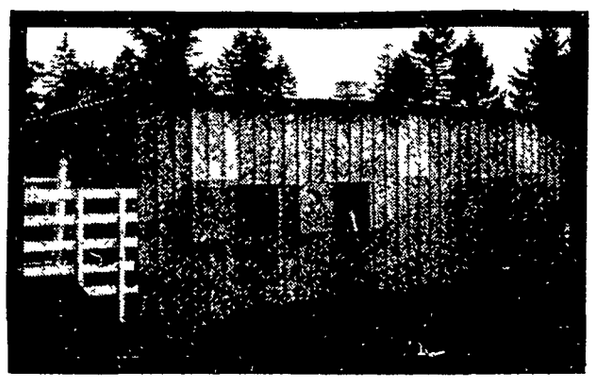

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Grain drying techniques explained

By LAUREL SCHAEFFER
Staff Correspondent

ROBESONIA – "There are three important factors involved in grain drying," stated Joseph A. McCurdy, professor of agricultural engineering, Penn State University, at a recently held meeting of the Conrad Weiser Young Farmers. These factors, air volume, temperature, and relative humidity, determine the rate and degree of drying.

"A twenty degree increase in air temperature about doubles the water holding capacity," the speaker continued. But increased temperature also increases the chances of mold growth.

Grain drying temperatures should stay below 80 degrees Fahrenheit or above 100 degrees, the farmers were warned, because mold growth outweighs the drying pattern when the temperature is between 80 and 90 degrees.

McCurdy continued to discuss grain drying and storage, using corn as the basis of his lecture after first remarking that he felt one of the better ways of storing the grain was in the silo.

The length storage time is determined by the moisture and temperature conditions of the corn, related the speaker. A good moisture content is 15 per cent. Corn dryed to 12 or 13 per cent is close to being overdryed. But the job is not done when the corn is at 15 per cent moisture, it has to be cooled first, explained McCurdy.

The effect of temperature became evident as the agricultural engineer explained a chart that showed the length of time corn at 15 per cent moisture was stored until the first sign of mold appeared when held at different temperatures. At 75 degrees Fahrenheit the corn was in storage for only 116 days before mold was detected, but at 35 degrees the corn did not show any sign of mold until 1140 days.

The problem with cooling corn in fall temperatures is that it can never get as cool as the air with only a fan because the fan increases the temperature a few degrees, McCurdy stated. Spoilage at the top center of bins is not due to leaky roofs but moisture migration, he continued. Grain is a good insulator, the grain in the center of the bins doesn't change temperature as do the outside layers.

This difference causes the cool air on the outside to slowly fall and the warmer air in the center of the bins to rise, causing moisture migration to the top of the bin where it is cold, resulting in condensation. "Aeration is needed," said McCurdy. A small volume of air should be moved down the center of the bins anytime the corn is 10 degrees above the outside temperature until the corn reaches 40 degrees. This takes hundreds of hours but the corn has to be thoroughly cool, advised the speaker.

"Your nose is one of the best instruments for detecting if grain is going out of condition." It should be checked at least every two weeks, McCurdy advised.

Bin dryers are economical and efficient but are slow and hard to manage, the engineer told the local farmers. Batch bins are good for the conditions in Pennsylvania, using high temperatures for fast drying. Continuous flow are reserved for larger installations, and good handling facilities are needed with them, he explained.

McCurdy also discussed combination systems that reduce fuel and increase capacity. Here corn is heat dryed to about 16 per cent and moved to bins where the final moisture points are removed. But warned McCurdy, "The first bin determines the future plan if other bins are added." If more than one bin is built at the first installation, have a plan for future expansion. "Plans are available, look at them," he advised.

The agriclutural engineer also briefly discussed different types of ear corn storage facilities. The long narrow cribs are expensive storage and can only be used for ear corn, McCurdy said. Round wire storage bins should at least have and open center and be restricted to 12 feet in diameter.

The wide cribs or sheds seemed to be the best to the engineer. The cribs he recommended were about 28 feet wide and about 40 feet long with a large triangular or square "tunnel" running through the center where air is forced through. Corn is dried inside to outside. It helps to have as much trash removed as possible, McCurdy advised.

Low temperature, solar assisted drying is being researched in the Midwest, said McCurdy. There will be more of it in the future, but not by the next year, he remarked.

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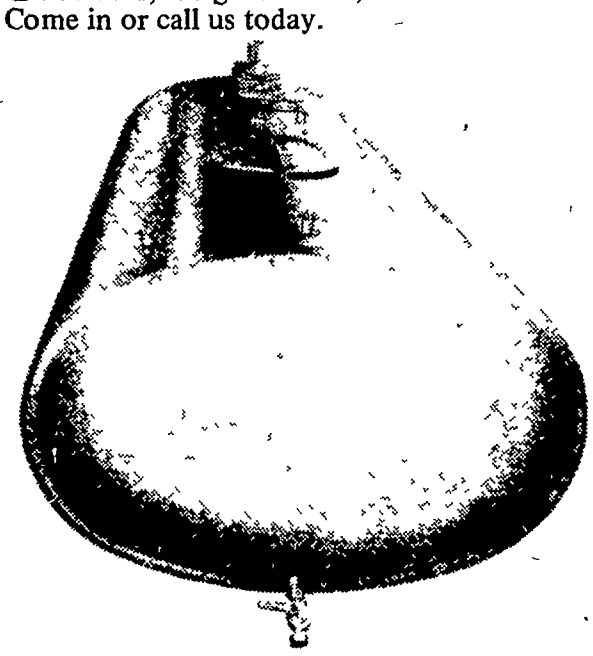

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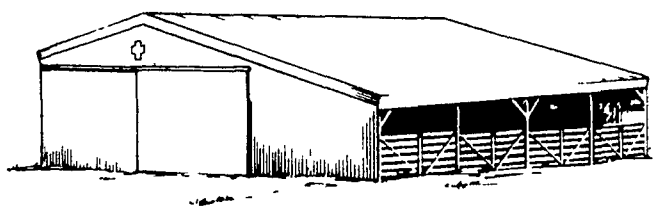

General utility building

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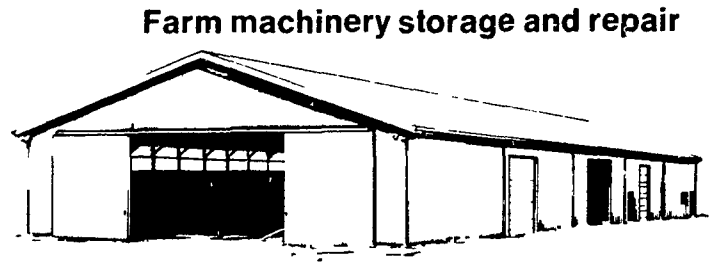
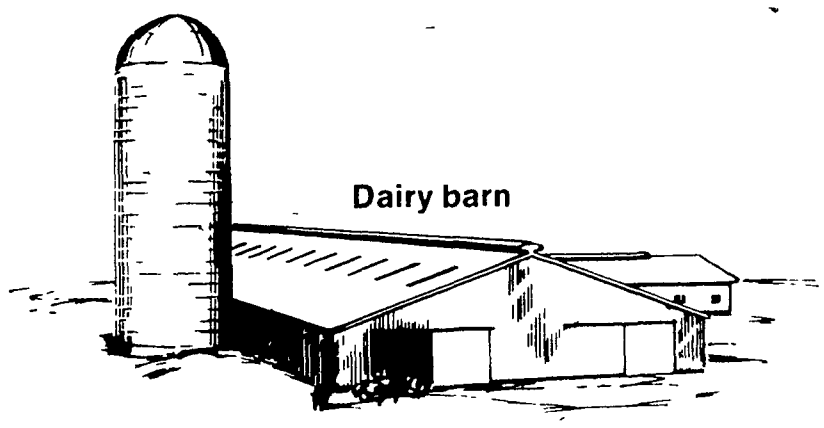
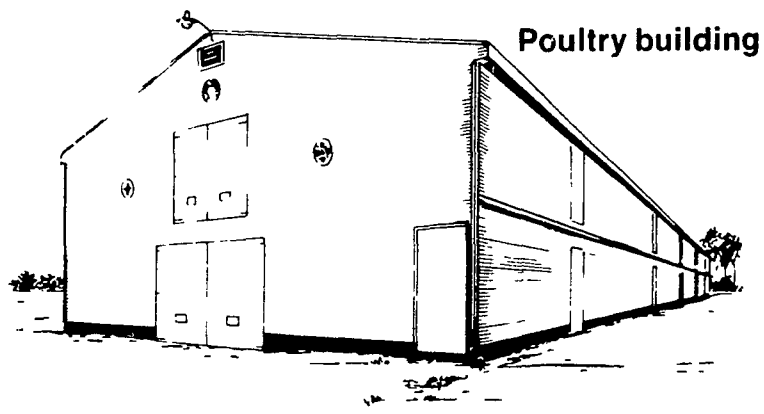


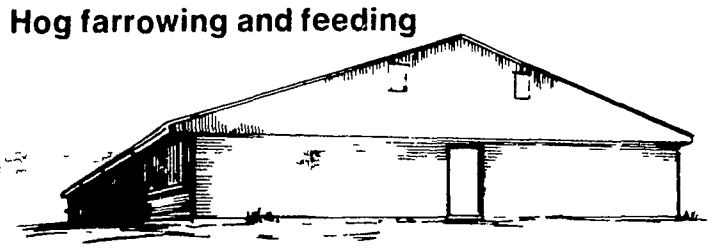


Dairy barn

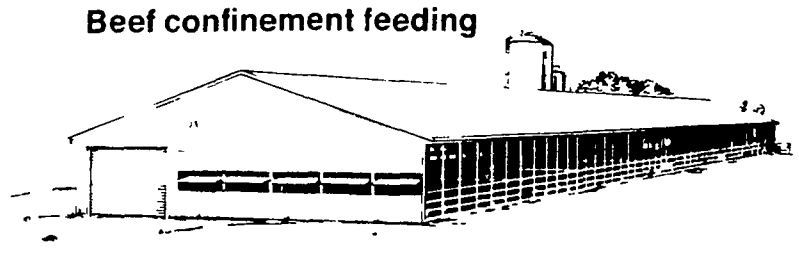
Poultry building



Hog farrowing and feeding



Beef confinement feeding



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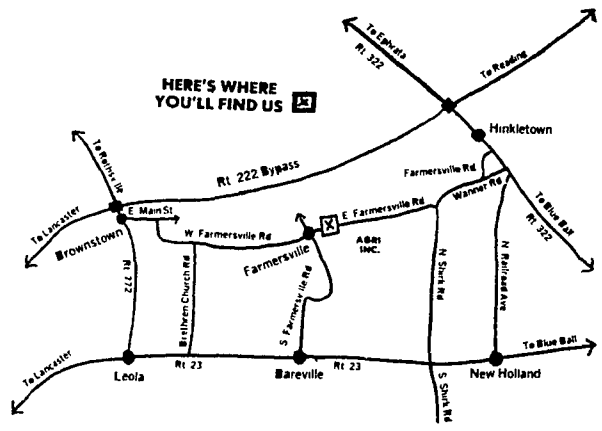

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Boyd, Yorlets attend symposium

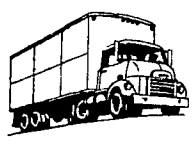
CHICAGO – This week Kerry Boyd and Nancy Yorlets, Pennsylvania's 4-H'ers, attended the 1978 Commodity Marketing Symposium as guests of the Chicago Board of Trade in recognition of their excellence in commodity marketing. Kerry Boyd of Lancaster County was selected as the state winner in the commodity marketing 4-H awards program and Nancy Yorlets of Cumberland County the state runner-up.

In addition to the symposium, Kerry and Nancy will tour various Chicago highlights.

Donald Overdorff, Cumberland County Extension agent, chaperoned the 4-H'ers on the tour.

Nancy Yorlets, Cumberland County 4-H member, Donald Overdorff, Cumberland County Extension agent, and Kerry Boyd, Lancaster County 4-H member, attend the Chicago Board of Trade Symposium, Chicago, Ill.

JUST ARRIVED ...



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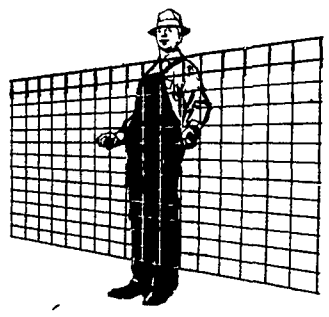

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Md. pork producers backing check-off

ANNAPOLIS, Md. – Maryland hog producers are showing active support of the "Nickles For Profit" check-off program according to figures released by the Maryland Pork Producers Association which show a jump of almost $2000 collected in the latest period.

The program, involving a producer's voluntary agreement to check-off a nickle for every slaughter hog sold, collected $7387.15 for calendar 1977 according to MPPA.

Therefore, some 144,500 hogs were covered during the period. In 1976, the first year of the program in Maryland, some $5400 was collected representating sales of approximately 108,000 slaughter hogs.

Hogs slaughtered for home consumption are excluded as are hogs shipped out of state. The money is collected by livestock dealers, auction markets and slaughter houses. Each producer may request his nickles be returned to him by writing the association.

A portion of the money collected is earmarked for use in the National Livestock and Meat Board and the National Pork Producers Council. Both of these national organizations have strong advertising, promotional and educational campaigns that are emphasized in the major metropolitan areas such as Baltimore and Washington.

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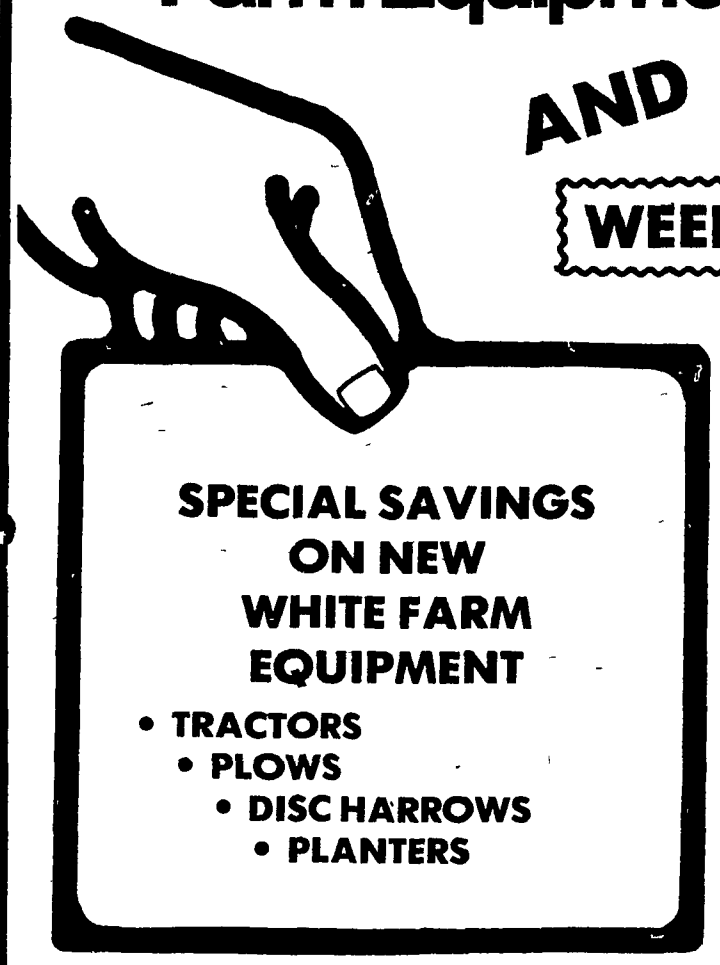

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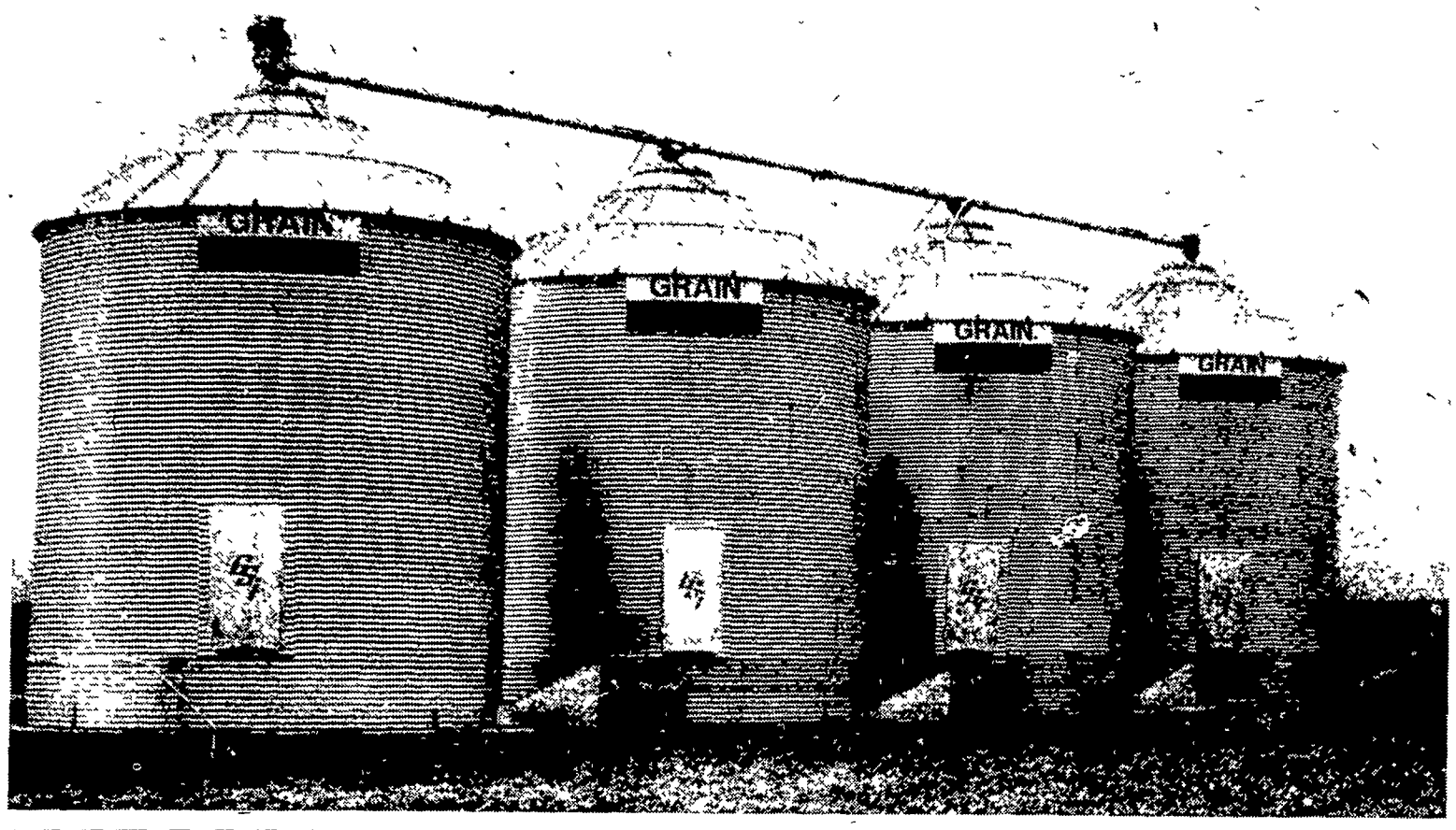

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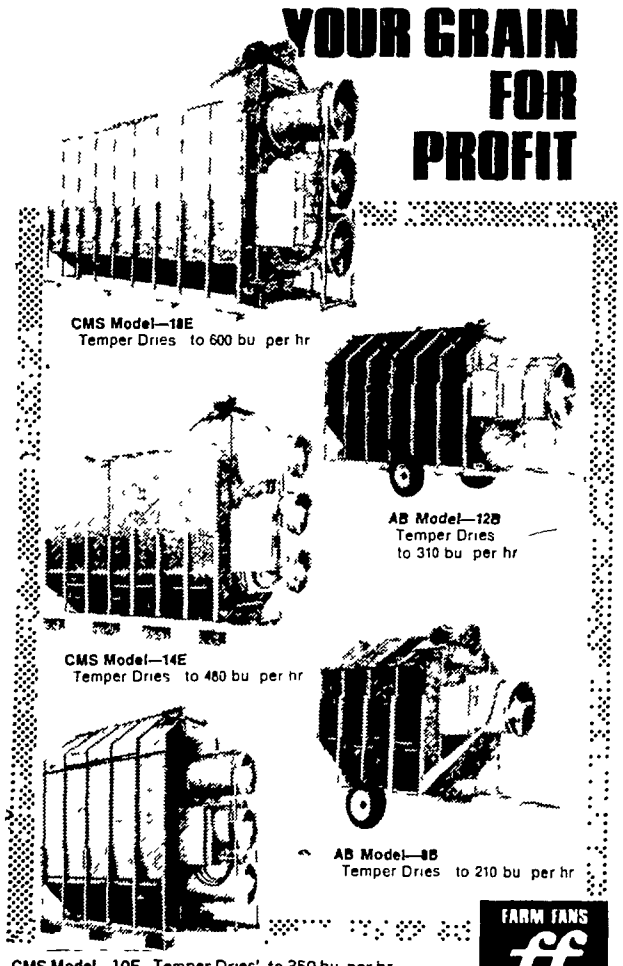
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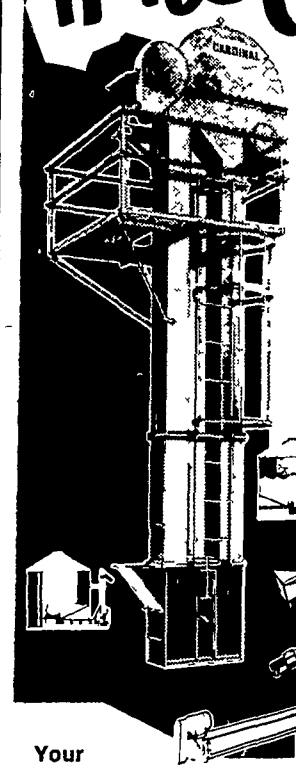

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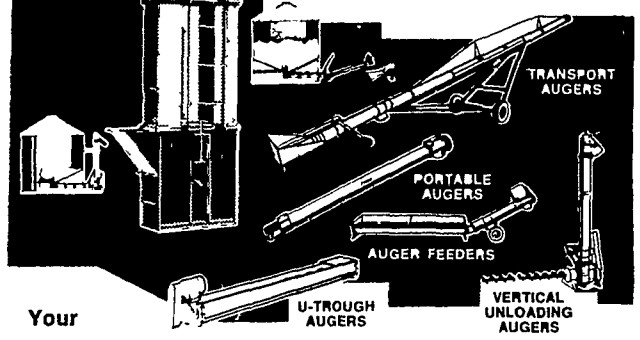

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Grange sewing contest rules given

HARRISBURG – Almost 3000 contestants from all parts of the state are expected to enter garments in the Pennsylvania State Grange's 20th annual sewing contest which got underway February 1.

The completion is open to women, and men, and to youngsters 10 years old and up, according to Mrs. Leroy Hoover, director of women's activities for the State Grange. The competition is open to Grange members, and non-members who are sponsored by Grangers, Mrs. Hoover added.

The contest closes April 30 when judging at the local, or subordinate Grange level begins. This will be followed by countywide and then state judging. State winners will then be judged in the National Grange competition.

The five classes in this year's contest are:

Class A, women's garments - Any type garment made for a female 18 years of age or older for self or another person.

Class B, boys, girls and teen garments - any type garment made by a contestant 10 to 17 years old for self or another person of the same age group.

Class C, children's clothes - any type garment made for someone else 10 years of age and under.

Class D, teen clothes - any type garment made by a contestant 18 years of age or older for someone else between the ages of 11 and 17 years.

Class E, men's garments - any type garment made for a male 18 years of age and over for self or another person.

In addition to the State and National Grange, co-sponsors of the contest are: Coats and Clark, Inc.; Simplicity Pattern Co., Inc.; Singer Company; William E. Wright Company; Sewing Corner, Inc.; B. Blumenthal & Co., Inc.; Dritz and Clinton Sewing Notions, and Fantastic Fit Products.

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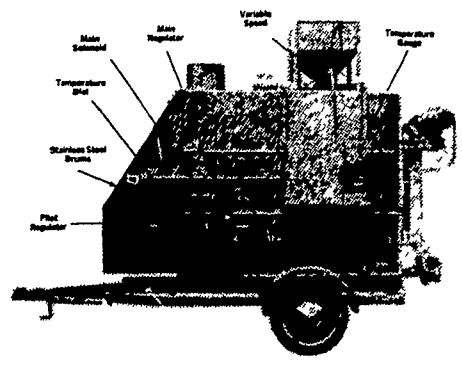

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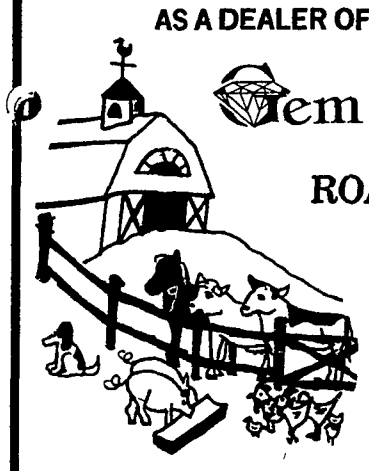

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Bucher attends meeting

WASHINGTON, D.C., — Robert P. Bucher, Manager, Agri-Loan Department, of The Commonwealth National Bank, participated in a three-day executive committee meeting of the American Bankers Association's (ABA) Agricultural Bankers Division, held Feb. 5 to 8, at Innisbrook, Tarpon Springs, Fla.

The meeting centered around in-depth discussions of government relations, education, communications and research matters of concern to agricultural bankers.

Mastitis researcher to speak

LANCASTER – Nelson Philpot, a foremost authority on mastitis - its prevalence, economic importance, milking procedures and teat dripping – will be the lead-off speaker at Lancaster County's Dairy Day. The event is scheduled to take place this coming Tuesday at the Farm and Home Center. Philpot, who will begin his talk at 10 a.m., is on the staff of Lousiana State University, where he serves as director of the Mastitis Research Laboratory.

Philpot, an alumnus of Oklahoma State University, where he received his B.S. M.S., and Ph. D. degrees, has authored more than 130 popular and technical articles on many facets of mastitis control. In addition, he writes the "Better Udder Health" column for Hoard's Diaryman magazine.

Philpot is a professor of dairy science and has participated in numerous national and international diary science programs.

Nelson Philpot

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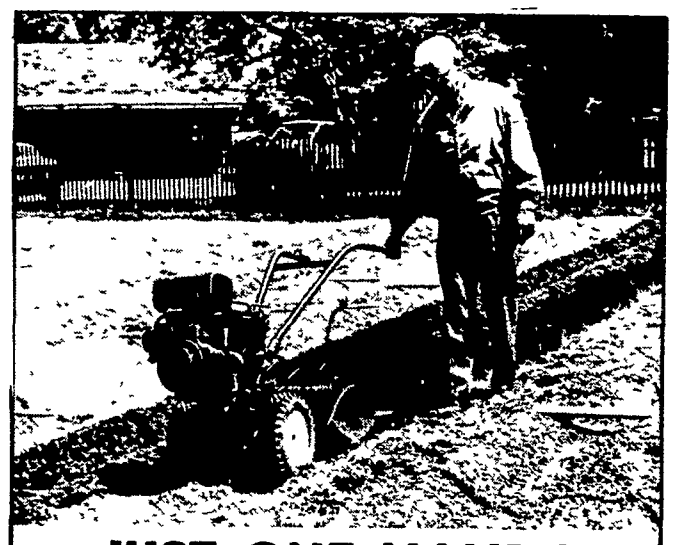

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Red Rose Dairy Day slated

LANCASTER – An informative program for Lancaster County dairymen will get underway here March 7 at the Farm and Home Center. It's Lancaster County Dairy Day, and it'll begin at 9 a.m. and continue through mid-afternoon.

Aside from numerous educational presentations (see schedule in latter parts of this article), a number of local dairy equipment dealers and suppliers will have exhibits and displays on hand for inspection and study. A complete lunch will be available at a cost of $1.25 per person.

Dairy Day is sponsored and conducted by the Lancaster County Agricultural Extension Service in cooperation with local milk distributors and milk marketing cooperatives and dairy breed associations.

The program for the day will be as follows:

9:00 a.m. Inspection of Dairy Day Exhibits AND Milk, Coffee and Donuts.

9:30 a.m. Movie - "Making Your Cows Worth More".

10:00 a.m. "Mastitis: Prevalence, Economic Importance, Milking Procedures, And Teat Dipping" W. Nelson Philpot, Professor of Dairy Science, Louisiana State University.

10:45 a.m. "Pennsylvania Somatic Cell Counting Program Update" Dr. Lawrence Hutchinson, D.V.M., Extension Veterinarian, The Pennsylvania State University.

11:00 a.m. "Mastitis: Treatment, Vaccination, Coliforms, Problem Herds and Economic Returns". W. Nelson Philpot, Professor of Dairy Science, Louisiana State University.

12:00 noon Lunch.

1:30 p.m. "Who Will Buy Your Milk Tomorrow". William F. Johnstone, Agricultural Economics Specialist, The Pennsylvania State University.

2:00 p.m. "The Milk Dealers Viewpoint". Henry R. Geisinger, Executive Vice-President, Pennsylvania Association of Milk Dealers.

2:15 p.m. "Economic Considerations of Farm Machinery". Jesse G. Cooper, Farm Management Specialist, The Pennsylvania State University.

3:00 p.m. Discussion and Adjournment.

How to get more milk out of your cows -- particularly through better milking practices -- will be one of the major highlights at the Lancaster County Dairy Day, slated for March 7 from 9 a.m. to 3 p.m. at the Lancaster Farm and Home Center.

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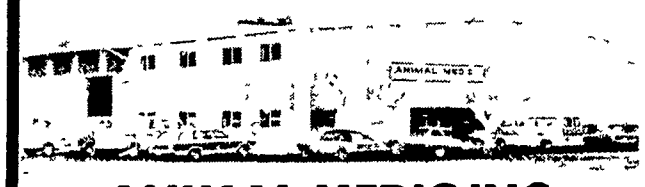

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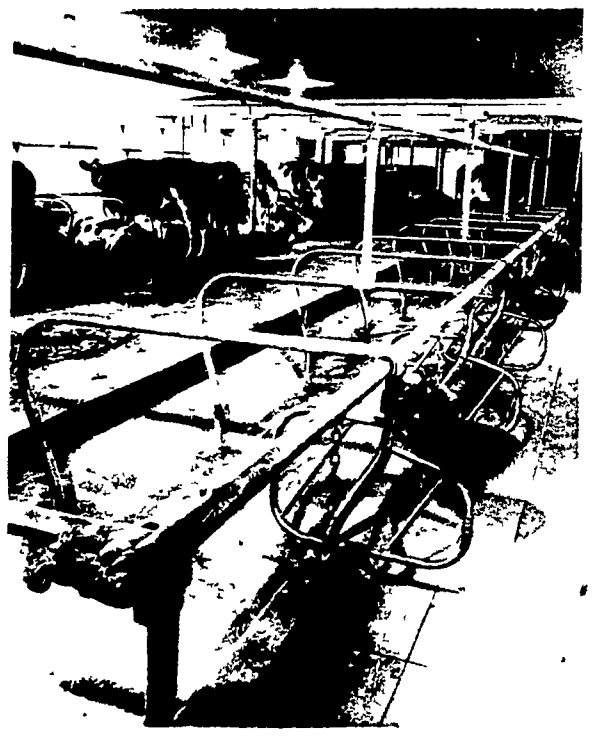

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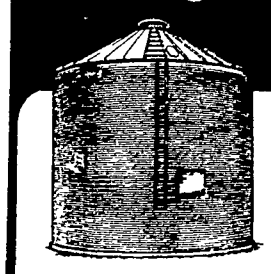

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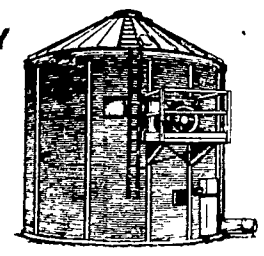

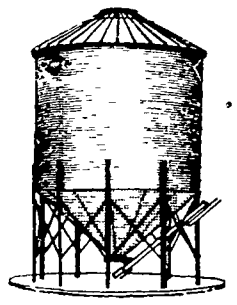

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Wood, coal stoves topic of meeting

LANCASTER – Thinking about buying a wood or coal burning stove for your home? If so, plan to attend the wood and coal burning stove safety meeting on March 6 at 7:30 p.m. The meeting will be held at the Ironville Fire House (turn left on Prospect Road at the Farmdale Sc'.ol traveling west on Route 23).

Dennis Murphy, farm and home safety Extension specialist, Penn State University, will be the speaker. He will discuss the types available and the economics of wood and coal burning stoves, how to use them safely, and how they should be installed.

There will also be displays of equipment by local dealers.

This meeting is open to any interested persons and is free of charge.

Let's quilt

PARKESBURG – The Chester County Extension in cooperation with the Parkesburg Library will offer a course in quilting.

The series of four meetings will be held on Thursdays, April 6,13,20,27 from 9:30-11:30 a.m. at the Parkesburg Library, 2nd Avenue and West Street, Parkesburg.

The instruction will cover basic techniques for hand-quilting, making a pattern, use of applique, patchwork, and creating a pillow top. A demonstration on how to make a quilting frame will be included.

There is a fee for the course, the deadline for registration will be March 28, 1978. For further information call Extension Office 215-696-3500 or write 235 W. Market Street (3rd floor), West Chester, Pa. 19380.

Display set

WEST CHESTER – The Chester County Nutrition Education Committee will hold a nutrition display during National Nutrition Week. Come on March 11 from 10 to 4 p.m. to the Exton Mall to see how you, as a consumer, can provide well balanced meals for your family and get the best buys for your money. Representatives from the committee include nutrition experts from agencies, hospitals, schools, and various nutrition related organizations.

Eastern FFA'ers place

WRIGHTSVILLE – The Eastern FFA Chapter had 10 members participate in York County contests.

Taking second place in the county salesmanship contest was Ray Smeltzer; third, George Harman; fourth, Chris Miller; and fifth, Bob Buser.

Two members took part in the interview contest. Chris Klinedinst placed second and Bob Buser placed fourth

Ladies Day set in Chester

UNIONVILLE -- The Chester County Farmers Association will hold a Ladies Day Out on March 7 at 10 a m at the Stone Barn r U nville The en- nclude a c sho -

Brandt scheduled

HARRISBURG – State Rep. Kenneth E. Brandt, R-Lancaster, said this week that his mobile district office will be at the square in Elizabethtown on March 9, from 5 to 8 p.m.

He is also scheduled to be at the square in Manheim on March 16, from 5 to 8 p.m.

Brandt's District includes the boroughs of Columbia, Elizabethtown, Manheim, Marietta, Mount Joy, and Mountville; plus the townships of Conoy, East Donegal, Mount Joy, Rapho, West Donegal, and West Hempfield.

Milking school set for York

YORK – Think your milking techniques need brushing up?

Then plan to attend the York County Milking School, sponsored by the Extension Service on March 8 and 9 at the 4-H center near Bair.

The two-day workshop will cover milking procedures, equipment, and udder management. An on-farm visit will be made on Wednesday afternoon to demonstrate milking equipment. During the Thursday session, students will be dissecting an udder.

Cost of the seminar is $10 per person, which includes lunch both days and all program expenses. Advance registration is necessary since class size will be limited to 70 people. Interested dairymen should contact David Norman at the Court House Extension office.

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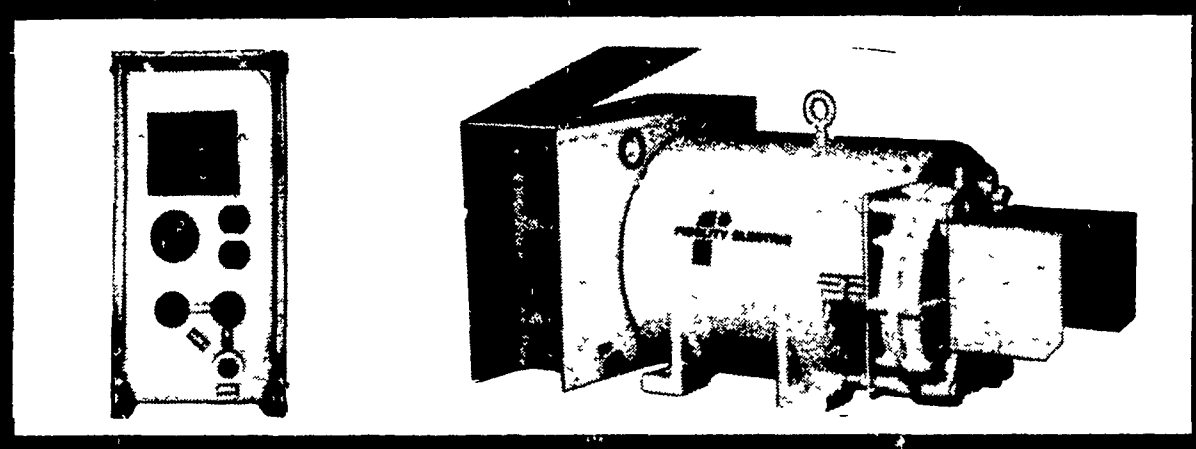

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Area poultry

(Continued from Page 1)

head. The affected birds may also be detected by their open mouths and gasping. A significant drop in production will also be noticeable

Mallinson says that if a poultryman observes any of these symptoms, he should notify the diagnostic laboratory. He emphasizes that detection and quarantining are highly important in controlling the disease.

Reporting the disease, should not be taken as an embarrasing matter, Mallinson notes. He points out that the disease could turn up in any flock and that avian health authorities have no intentions of putting an economic squeeze on anyone. Rather, he hopes that poultrymen will think of their actions as a sound responsible procedure to protect themselves and their neighbors.

The disease, which is caused by a virus, has affected all phases of the poultry industry in Lancaster County. Although the illness can take a substantial toll, it is usually over with in several weeks, at which time production will resume at its normal rate. In the meantime, however, a fifth of the flock may have died. This is one reason the Lancaster County Poultry Association is alarmed. The other is that without precautionary measures, the dreaded disease can become even more serious next Fall and Winter. It is with these reasons in mind that the Lancaster County Poultry Association urges all

(Turn to Page 33)

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Answers sought

(Continued from Page 1)

membership includes thousands of dairymen in the Northeast, including Pennsylvania and Delaware, on March 1 voted to study a supply cut-back program.

On a related issue, a delegate body of 200, one from each of the Co-op's locals, resolved:

"Whereas the cost of handling surplus milk is becoming an ever increasing burden on co-op members, now therefore be it resolved that Eastern Milk Producers Cooperative, Inc. do everything possible to have milk orders provide for the cost of handling surplus milk and that costs be charged to all producers within a given federal milk marketing order."

Eastern's study and concern exemplifies the severity of the situation. It is, however, just one approach.

Boyd Gartley, director of member and public relations for Inter-State Milk Producers, favors a plan which would bring more money into advertising campaigns and increase sales. Such a move would boost incomes while chopping burdensome surpluses.

Inter-State, with headquarters in suburban Philadelphia, along with other major dairy cooperatives in the Northeast, has been urging members to assess their production and marketing patterns. Surplus production has caused IMPCO to make additional charges to cover extraordinary marketing costs. The same has been true with other dairy organizations.

Inter-State and its sister cooperative in Baltimore, Maryland Cooperative Milk Producers, are both very much looking forward to the opening of their jointly owned Holly Milk plant near Carlisle which is presently being constructed at a cost of more than $8 million. Completion is expected in mid-Spring. Once that plant is in production, some of the Northeast's milk "overflow" will be eased somewhat.

Eastern, a Syracuse, N.Y. based cooperative with nearly 8000 members, explains its cut-back studies: "Certain efficiencies have to be made." An example – which would not directly affect the surplus situation – is the curtailment of every day farm pick-ups. Inter-State is considering a move in that same direction and may offer inducements to dairymen to get them to buy larger bulk tanks. Otherwise, higher stop charges will be reflected in hauling rates. A streamlining of the hauling program will not do much to cut surplus production, but it will at least help to keep costs down, co-op officials explain.

Thinning herds to decrease milk production is being considered by many dairymen, especially lately since cull cow prices moved up significantly. Auction prices this week are ranging in the low to mid thirties per hundredweight according to information received at Lancaster Farming.

"This is an excellent time for dairymen to cull herds, and thus assisting in the cutback of milk production," said Lisle Dutton, public relations director for Eastern. "If dairymen cut back, they'll see their per unit costs drop," the cooperative official added.

"Volume of milk production isn't the answer to profits," Inter-State's Jim Sumner observed. "More and more of your successful dairymen are beginning to find that out," he added.

Dutton explains that the industry has been faced with so much milk, that Class I utilization has been forced down, Class II milk has increased, and blend prices have declined as a result, regardless of price supports.

The National Milk Producers Federation, an organization which is headquartered in the Washington D.C. area, is cautiously optimistic about future milk supplies. Statisticians in the NMPF office have noticed that although milk production is still increasing, the upward trend is slowing down. This gives NMPF marketing specialists some encouragement to believe that the situation isn't entirely out of hand.

NMPF statistics show that national milk production for January of this year was up by one per cent over January of 1977. Total milk production in 1977 was two per cent above production in 1976.

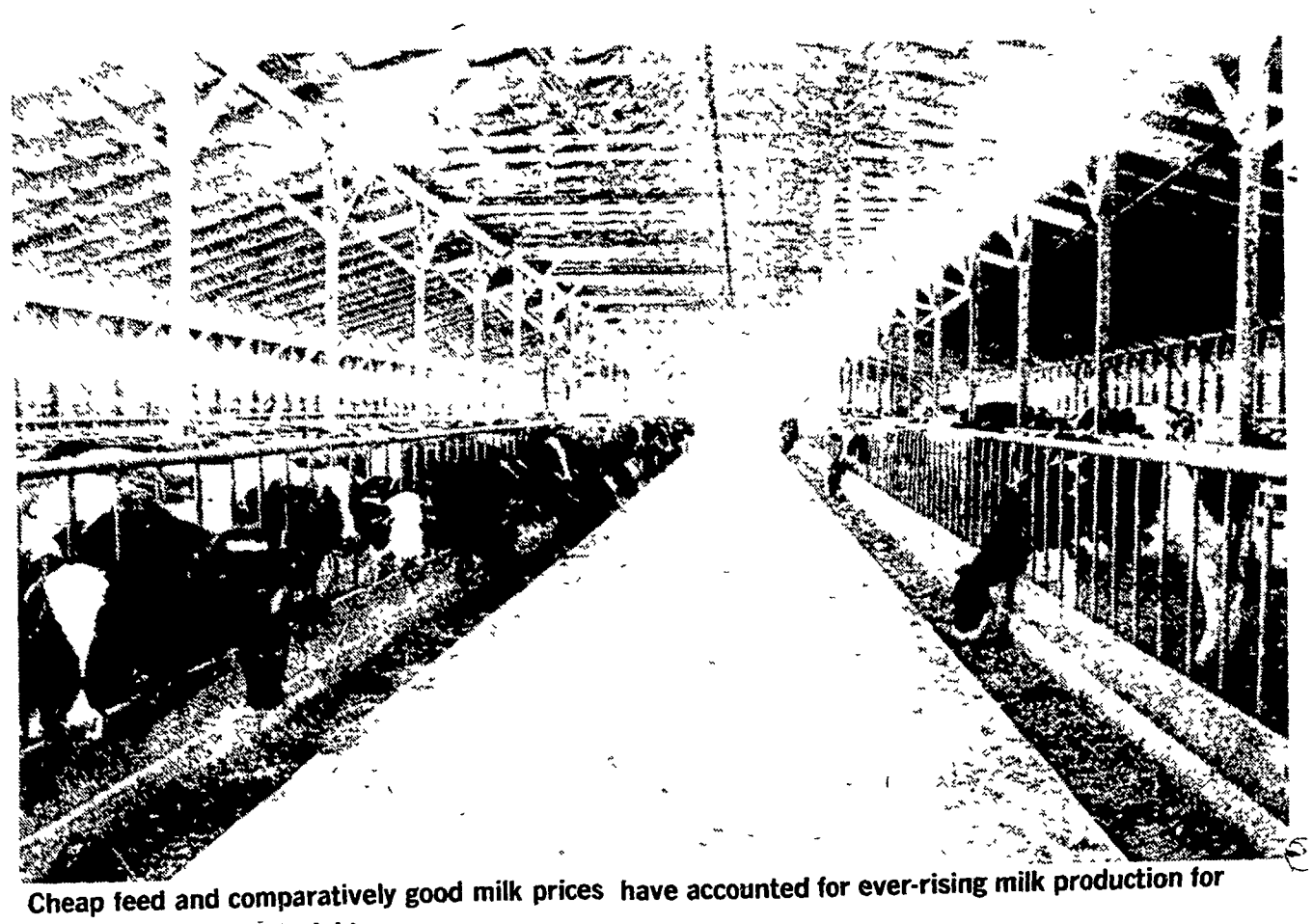
Looking at figures more closely related to Pennsylvania, Inter-State's assistant economist, William F. Newell, revealed the following trends:

Pennsylvania dairymen produced some 7.14 million pounds of milk from 700,000 cows in 1975. In 1976, they produced 7.5 million pounds from 706,000 cows. Last year, 7.8 million pounds of milk were produced, while cow numbers declined to 703,000. Cow numbers are remaining steady, says Newell, but due to increased per cow production, the Keystone State's milk production for 1978 is estimated at slightly over 8 million pounds.

Although better beef prices are causing some dairymen to thin herds, the availability of cheap feed has not stimulated the market too much, Newell continued to observe.

Concern over surplus milk production can be described as casual to alarming, depending on sources of information. In fact, a good many dairymen are not at all concerned.

Milk marketing experts, and numerous knowledgeable dairymen are urging that the industry undertake some self-help measures before it is too late.



Cheap feed and comparatively good milk prices have accounted for ever-rising milk production for more than 2½ years straight.

Multitude of variables affect fruit industry

LANCASTER – Everything from the 1977 Farm Bill to diet changes to the energy problem are uncertainties that will have their effects on fruit growers, says Arnold Lueck, Lancaster County Extension Agent.

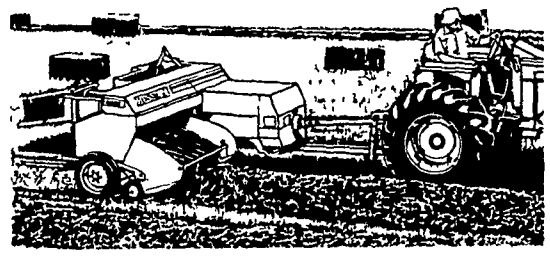
Addressing a gathering of fruit growers on Wednesday morning, Lueck outlined those uncertainties on which the orchardists and fruit producers should keep tabs.

First of all, says Lueck, one of the non-agricultural variables which will have an effect on the industry is the current trade deficit as well as the United States inflation rate which has increased by five per cent in recent years

Energy, of course is of deep concern, as well as the tax program. President Carter and any moves he makes will also put its mark on the fruit producing industry as well as the stock market, the falling dollar, and the social security program.

Ticking off the agricultural variables bound to affect fruit growers in the future, Lueck named farm income, the farm strike, the 1977 Farm Bill, the weather, diet changes, and the dismembering of the USDA.

The unconventional conventional baler.



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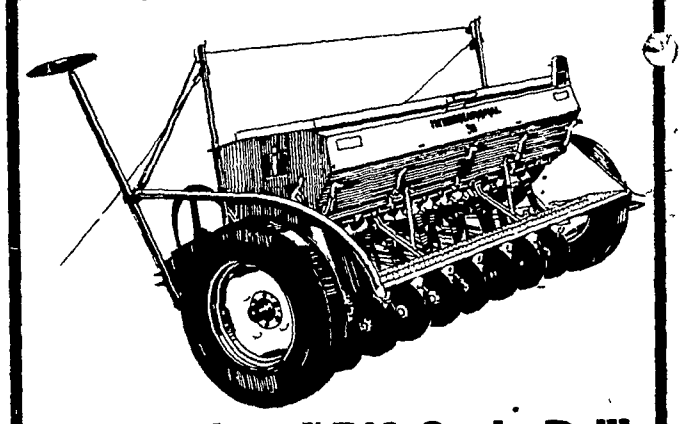

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Area poultry

(Continued from Page 31)

poultrymen to take the following precautionary measures. And they want them taken seriously.

GUIDELINES AND RECOMMENDATIONS FOR THE PREVENTION OF FURTHER SPREAD OF LARYNGOTRACHEITIS
(clip and save)

The purposes, as outlined by the Lancaster County Poultry Association, are to prevent the spread immediately, and to make poultrymen aware of good procedures to be taken to prevent future outbreaks of any poultry disease.

The following guidelines, although aimed primarily at poultrymen themselves, should also be followed by anyone doing business with poultrymen, such as servicemen, processors, feed deliverymen, egg haulers, exterminators, poultry moving crews and so on.

SECURITY

Locks and signs should be placed on doors. It's also recommended that poultrymen don't take their Sunday afternoon dinner guests through the poultry facilities. Limit entries into the building as much as possible, and enter only with the strictest of precautions.

Insist that salesmen, feed deliverymen, egg customers and pick-up men absolutely stay out of poultry houses.

Use all-in, all-out operations where possible. Houses which aren't completely emptied of birds periodically will stand much greater chances of harboring diseases and infecting incoming flocks.

Provide obvious outside receptacle for feed slips, invoices and messages.

Known your pullet source and insist on vaccination programs.

Do not allow other poultrymen in your chicken house and do not visit other facilities.

Have good rodent control.

EQUIPMENT NEEDED TO CONTROL POULTRY DISEASES

Locks, signs, disinfectant, boot brushes, a galvanized No. 2 laundry tub or foot tub, coveralls, rubber boots, are all needed for good sanitation and health safety of the flock. Keep the above materials handy for **authorized** visitors only; others have no business going into the house.

DO'S AND DON'TS

Enforce all of the procedures given. No body is to be excepted. Include servicemen, vaccination crews, exterminators, electricians, moving crews, feed and egg deliverers, repairmen, plumbers, utilitymen, salesmen and others entering your farm.

Provide the equipment listed above.

Take safety precautions yourself and include your employees, family and

(Turn to Page 38)

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MARCH 16, 1978 - 10 A.M. - 3 P.M.
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Farm Calendar

(Continued from Page 10)

Messick's Farm Equipment, 7:30 p.m.

Kennard-Dale Young Farmers meeting, at the high school, 8 p.m.

Penn Manor FFA banquet, at the high school, 6:45 p.m.

Susquehanna River Basin Commission meets at 9:30 a.m. in the Penn Harris Motor Inn, Camp Hill, Routes 11-15 Bypass.

Home Horticultural Clinic for Lebanon Countians, 1 p.m. and 7 p.m. Room 12 in the Municipal Building Lebanon, Registry with the Extension Service requested. Call 273-3748.

Lehigh Dairy Cooperative district meeting, at the New Holland Fire Hall, noon.

Adams County Holstein classification meeting, Robel-Acres (Whitefords) New Oxford, 7:30 p.m.

Friday, March 10

Cloister FFA banquet, 7 p.m. at the Mt. Airy Fire Hall

York County Potato Day, 10 a.m. Centre Presbyterian Church.

Lancaster County Holstein Club holds barn meeting, 7:30 p.m. at R. Edwin Harnish Farm, Nine Points. Classifier will be on program.

Grassland FFA banquet, Garden Spot High School cafeteria, 6:45 p.m.

York County Farmers' Association Spring meeting, 7 p.m. at the Shrewsbury Fire Hall.

Pennsylvania Egg Marketing Association meeting, 7:30 p.m. at the Sheraton-Conestoga.

Manheim FFA banquet, 6:30 Manheim Central Senior High School Cafeteria.

Hog profits

(Continued from Page 1)

Moore noted that despite the poor general economy, and depressed industrial output, demand for milk, meat and eggs has been very good lately. Also, agricultural commodites will become more competitive in world markets.

Hog marketings in recent weeks have been down, reasons for which aren't exactly known. Moore and others suspect strongly, however, that it is a combination of weather, erroneous marketing expectations, and sows being held for breeding purposes. The latter reason did not receive much support from the audience. Winter's storms may have caused setbacks in production schedules and also kept the finished hogs from reaching the markets due to bad road conditions. What's really happening may not be known for months, noted Moore, adding that last year's cold weather contributed significantly to 1977 having been a good year for swine producers because the chilly weather took its toll on baby pigs, thus reducing total numbers on farms. That same situation could be developing this season. Statistical information isn't readily available, however, and even if it were, it is not very accurate by the farmers' own admission.

Although hog prices are likely to decline, the Chicago's Futures have been revised upward for weeks. That indicates speculators are getting progressively more bullish about the market.

Pork production, nationwide, bolsters Moore's claim that hogs will be a profitable venture for the remainder of the year. Total pork output for this year is being estimated at 14 billion pounds, up from 13.1 billion pounds in 1977. If this year's production estimate is actually realized, it will make up about 35 per cent of total red meat production in this country. Last year the hog farmers had a 34 per cent share of the market. Imports are not figured into these estimates.

The Penn State specialist further predicts that pork supplies will be up by eight to 10 per cent over last year. Availability of fed beef is expected to be up by four to five per cent over last year and non-fed beef may drop by as much as 20 per cent, Moore predicted. Poultry meat will also become more plentiful, with a four to five per cent increase expected.

Moore observes that sow marketings have been increasing but says more gilts in the farrowing crates are making up for the loss in sows.

The national hog inventory is up on all counts by percentages ranging from four to 13. In Pennsylvania, the number of hogs has increased even more dramatically At least that's the case on paper Nevertheless, hog marketings in the nation are down by five per cent.

While that fact in itself is somewhat puzzling, numerous other economic factors cloud the future One example is Ms. Carol Tucker Foreman's crusade to ban nitrates in red meat

Louis Moore

Foreman, an assistant secretary at USDA, is striving to eliminate the chemical from meats on the allegation that it causes cancer. That fact is highly disputed, however. Moore cited government figure of some 40,000 pounds of bacon having to be eaten by a laboratory rat per day in order to possibly contact the dreaded disease. An article on the nitrate controversy begins on page 1 of this week's edition of Lancaster Farming.

The agricultural uncertainties which continue to cloud the farmers' future are as follows:

1. Farm income prospects. Net farm income has been declining since 1973, when it stood at a peak of 29.5 billion dollars. For 1978 it is expected to be just about a third of that amount. That's about the same as what it was for 1977, and Moore says "with inflation, prospects this year aren't too great." Grain farmers are hardest hit in the economic squeeze.

2. Russian grain purchases will continue to have a big effect on the U.S. agricultural economy.

3. Grain stocks, which this Fall will be the highest since 1969, have the potential to dramatically affect the farmers' income.

4. The farm strike has "done an outstanding job in calling attention to the farmers' plight, but isn't likely to affect production, predicts Moore.

5. The 1977 Farm Bill will affect agriculture. Only a handful of farmers understand the Bill, says the Extension economist.

6. Weather is always a factor.

7. Diet changes are seriously challenging the production trends on America's farms. Consumer and government interests are in the forefront.

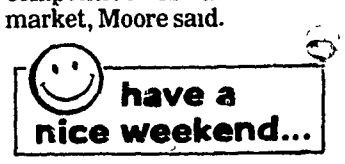
8. The supply of competing meats will affect price fluctuations.

9. Changes in the cattle cycle are to be watched, and finally, but not least, talk of USDA dismemberment can have profound effects.

The general economy, including agriculture faces the following uncertainties: A trade deficit of $27 billion last year, compared to $6 billion the year before; the strong possibility of double digit inflation; the absence of an energy program; protectionist sentiments regarding imports and exports, taxes; President Carter; the stock market; the falling dollar; world economic recovery; and Social Security costs.

Moore noted that if double-digit inflation develops in 1978, it'll be the first time since the 1973-74 period. The economist also pointed out that incomes are going down due to larger tax bites.

The falling dollar will make this nation's agricultural exports more competitive in the world market, Moore said.



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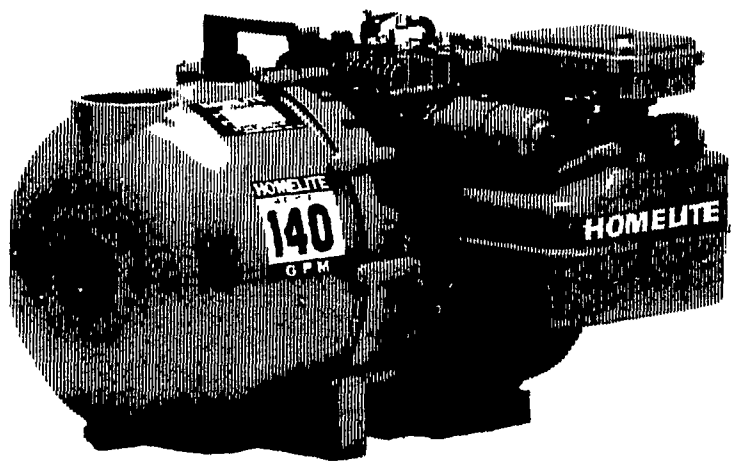

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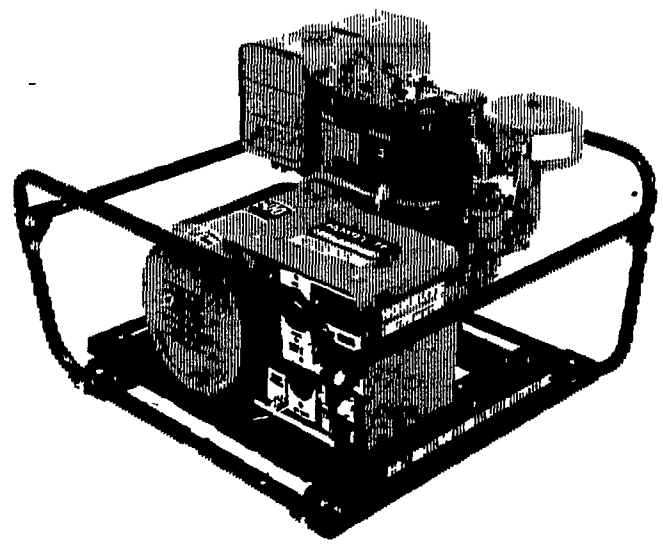

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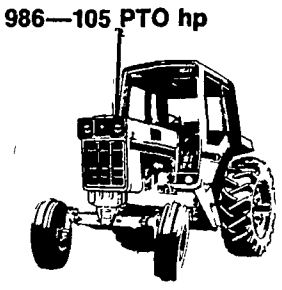

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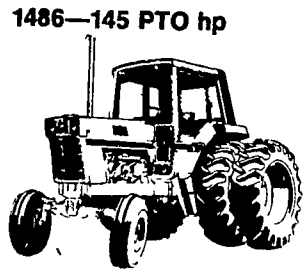

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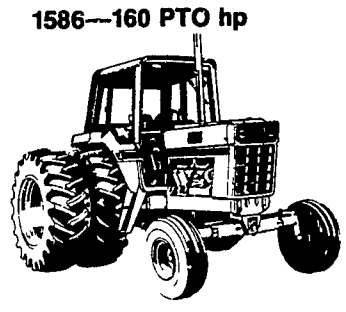

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Tax planning guides aired for Md. cattlemen

IJAMSVILLE, Md. – Cattlemen ought to become familiar with at least three of the four methods of depreciation allowed by the Internal Revenue Service for federal income tax purposes; they should project a planned growth pattern for their herds, and follow that plan; and they should keep a cumulative total of income from cattle sales so they can make quick adjustments toward the end of each year that could vitally affect the size of their federal income tax liability.

So spoke Dave Battistoni at the recent third annual Maryland Cattlemen's Winter Seminar held at the Holly Hills Country Club north of Ijamsville (Frederick County) in north central Maryland. Battistoni is a cattle management advisor and co-founder of Tartan Angus Farms at Max Meadows (Wythe County) in southwest Virginia. His remarks were seconded by Dr. William E. Kunkle, Extension livestock specialist at the University of Maryland in College Park.

Battistoni advised his listeners to use straight-line depreciation for old cows which might be assumed to have a remaining breeding span of two years. He declared that the 150 per cent declining balance method works better for young cows, assuming a five-year breeding life. And he suggested using the 200 per cent double-declining balance technique for heifers with six or more years of breeding life expectancy.

On the last two methods, he pointed out, you can still switch to straight-line depreciation for the final two years of each animal's breeding life expectancy.

Both straight-line depreciation over the expected life period and investment tax credit in the first year of ownership are good accounting tools that all farmers can use for depreciating their machinery, Battistoni remarked.

Journal entries, showing birth dates and dates of sale or death, can help cattlemen pay strict attention to the rules for capital gain income. He noted that proceeds from the sale of breeding animals are taxed at the capital gain rate if the animal is more than six months of age, or has been owned by the seller for more than nine months.

However, capital gain tax applies only to the excess of sales proceeds over cost for purchased animals. Amount of income over salvage value, but not exceeding original cost, is taxed as ordinary income – a higher tax rate. Salvage value is the value remaining after depreciation has been deducted.

All of the above guidelines are based on the assumption of a cash rather than an accrual system of accounting. Battistoni warned that there is a move afoot at the federal level which would force farm operations with $1 million or more in annual gross sales to do their tax accounting on an accrual basis.

Regarding other new developments on the federal income tax scene, he noted that the 10 per cent investment tax credit has been proposed by President Carter as a permanent item.

In the 1976 the Tax Reform Act came down heavy on prepaid feed, creating a big jolt for cattle feeders. But a recent court decision appears to have reversed the IRS ruling on this matter.

Battistoni warned that the present carry-over section of the federal estate tax law could wipe out the family farm in two generations. But bills have been introduced in Congress to repeal this section. And he advised farmers to urge their U.S. representatives to support either H.R. 1563 introduced by Rep. Barber B. Conable (R.-N.Y.) or H.R. 2674 introduced by Rep. Omar Burleson (D.-Tex.). Both are located in the Rayburn House Office Bldg., Washington, D.C. 20515.

Finally, Battistoni expressed concern over President Carter's proposal to eliminate 50 per cent of the federal income tax deduction for businessmen's lunches. He pointed out that such a policy, if implemented, could adversely affect the amount of beef consumed in restaurants–particularly steak.

More than 100 persons turned out for the Maryland cattlemen's seminar, despite an overnight five-inch snowfall in the Frederick area. The program was planned by the Cooperative Extension Service at the University of Maryland, with assistance from the Maryland Cattlemen's Association and the marketing division of the state Department of Agriculture.

Goodwill tour returns

KANSAS CITY, Mo. – A 27-member delegation of Pennsylvania agricultural leaders--led by Dennis Heisey of Leola and including Mr. and Mrs. Abram R. Mummau of Manheim–has just returned from a three-week People-to-People goodwill tour of Australia, New Zeland and the Fiji Islands.

During the diplomatic travel program, delegation members met with American Embassy officials in Canberra, Australia, and with local farm representatives in Sydney, Wagga Wagga, and Canberra. Counterpart meetings also were held in Christchurch, Palmerston North and Hamilton, New Zealand.

Purpose of the tour was to give delegation members an opportunity to carry messages of friendship to their counterparts in the South Pacific. It also allowed them to visit typical agricultural operations, and to compare methods and procedures. The mission was an official program of People-to-People International, a non-profit, non-governmental organization founded in 1956 by President Dwight D. Eisenhower to promote world peace through international understanding.

People-to-People's activities include arranging homestays for international visitors, a letter exchange referral service, an international magazine exchange and the sponsoring of adult and high school student diplomatic travel programs. Headquarterd in Kansas City, Mo., the organization has national committees in 24 countries.

Extension offers weaving class

WEST CHESTER - The Chester County Extension Service of Penn State University is planning a course in weaving, to be held on Mondays, April 3, 10, 17, 24 from 9:30-11:30 a.m.

The series will be taught at the Community Room at the Elverson National Bank, Bucktown Branch, Rt. 23, Bucktown.

The course is designed for the beginner stressing basic weaves, creating effects with color, texture, and using materials you have on hand. A frame loom is used to learn the basic techniques of handweaving, to create fabrics.

A small fee includes the frame loom and instructional materials. Deadline for registration is March 28, 1978. For further information contact the Extension Service 235 W. Market Street (3rd floor), West Chester, Pa. 19380 or call 215-696-3500.

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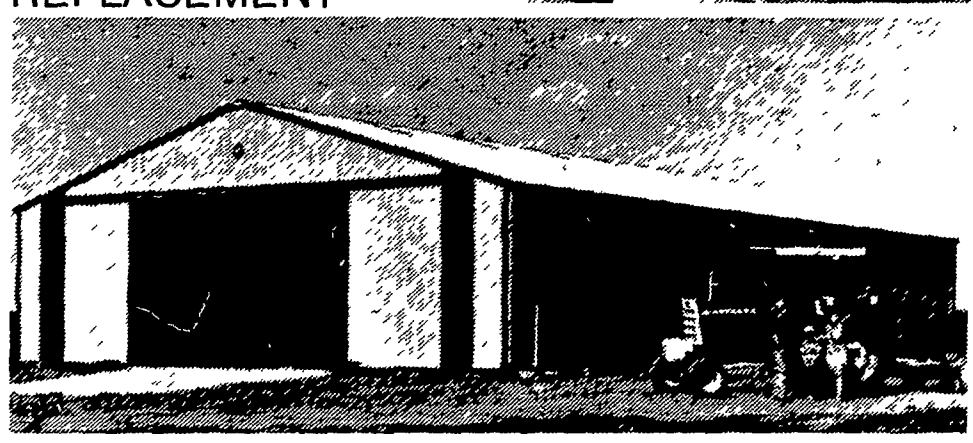

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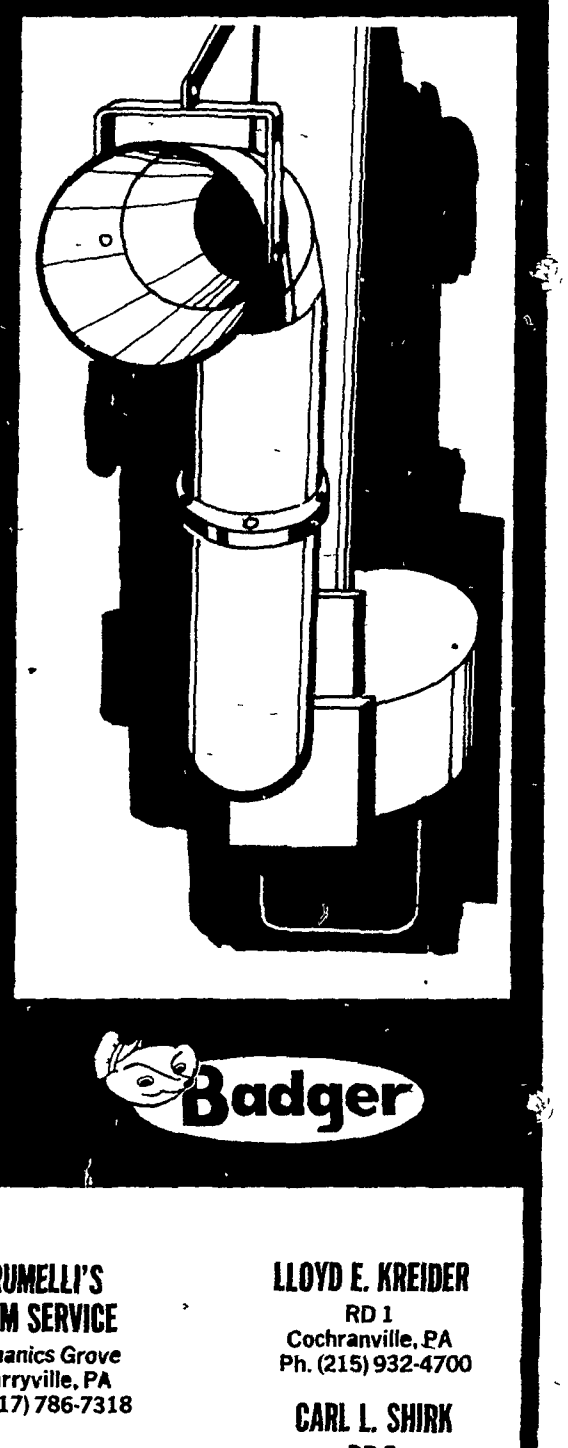

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Nitrates

(Continued from Page 1)

products in their present form.

Nitrite enhances the flavor of meat by retarding the oxidation which would otherwise cause an undesirable taste.

At the present, nitrite is the only substance that is known to do all three of these things. No substitute has been found.

The fuss about nitrites came about because several years ago it became known that nitrite can combine with secondary amines to form compounds which are called nitrosamines.

When rats were fed these nitrosamines in very large doses, sometimes certain types of tumors resulted. But the rats tested were fed up to the equivalent of eating 40,000 pounds of bacon per day of their lives. The meat industry was concerned because sometimes these secondary amines can be seen in very small quanities in cured meats.

Extensive tests have shown that almost all cured meat products are free of nitrosamines, but there have been minute traces of a nitrosamine called nitrosopyrrolidine in bacon that has been severely fried. If it is found, the quanities are less than ten parts per billion.

According to the American Association of Meat Processors, there has been no well-documented cases of nitrosamines being found in other cured meats, nor even in bacon as it is purchased at the market.

Several alternatives have been proposed to the use of nitrites. One such method proposed involves bombarding meat with radiation until it becomes shelf-safe. Krut explained that the Army has been working on this form of curing meat for 25 years and still hasn't been able to develop one product acceptable for approval and sale.

Stephen F. Krut

Another solution involves the use of refrigeration. If the bacon is to be constantly refrigerated, it can be cured without nitrite. However, Krut stated, there is the problem of the consumer getting the meat from the store to the home without refrigeration. Potential abuses of the meat without refrigeration could mean the inset of botulism would be possible.

An "Expert Panel" made of meat and food scientists, consumerists, nutritionists, and government officials was formed in 1973 to check on the safety of the continued use of nitrates and nitrites in meats. As a result, the use of nitrate has been stopped in some cured meats today and reduced in others.

However, because of the threat of botulism, the panel favored the continued use of nitrite in some cured products. This panel was disbanded by the USDA last September. However, in a preliminary report it issued to the USDA before being dismissed, the panel favored the use of up to 120 parts per million of nitrite in curing bacon.

Nitrite levels are also found in many substances eaten by man, the bulk of them being vegetables. Cabbage nitrite levels are rated at 200 to 352 parts per million and lettuce is listed at 600 to 1700 parts per million.

The use of nitrites in curing meats is not a recent development. Since around 900 B.C., salts containing nitrates were used to preserve meats. It was not until the early 1900's though, that the effect of nitrites was clearly understood.

Today, though, the American Association of Meat Processors is concerned about the USDA's attitude towards nitrites. The non-profit group represents 1400 small meat plants across the nation, many which are based in rural areas and do custom butchering.

"The USDA is using scare tactics," Krut related. "They have scared people about the treat of cancer and have made their minds up before they have learned the facts."

"There is no scientific basis for their claims, and they have refused to release the report filed by the expert panel on nitrites," he continued. "We have been writing letters to the USDA asking why this report hasn't been given to the public."

"We have also filed suit against the USDA. On October 18, 1977, they announced that if the meat industry doesn't prove that nitrites are safe, its use will be banned," Krut added.

"Farmers should explain to their legislators what is happening," he urged. "The government is increasingly trying to tell Americans what they can eat. And this is a threat to freedom of choice. There is no reason nitrates or nitrites should be banned."

Trade acts supported

WASHINGTON, D.C. – The American Farm Bureau Federation recently asked Congress to take prompt action on legislation to enhance the U.S.'s agricultural export position and to support multilateral negotiations aimed at liberalizing restrictive trade barriers.

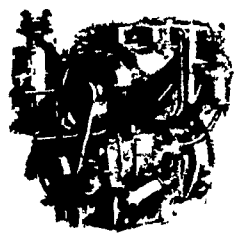
Elton R. Smith, president of Michigan Farm Bureau and member of the AFBF board of directors, threw the full support of the organization's 2.8 million member-families behind the Agricultural Trade Act of 1978 (H.R. 10434) and the Agricultural Trade Expansion Act of 1977 (H.R. 10377).

He testified before a House Agriculture subcommittee.

Smith pointed out that American farm exports totaled $24 billion last year, which equals about 25 per cent of all cash receipts from farm marketings.

Saying that each dollar earned by the farmer through exports generates another $1.33 for the U.S. economy, Smith estimated the total impact on American business activity last year at $50 billion.

Smith said he has very little doubt that exports will continue to expand if competitive prices are maintained and aggressive efforts are made to remove impediments to trade.



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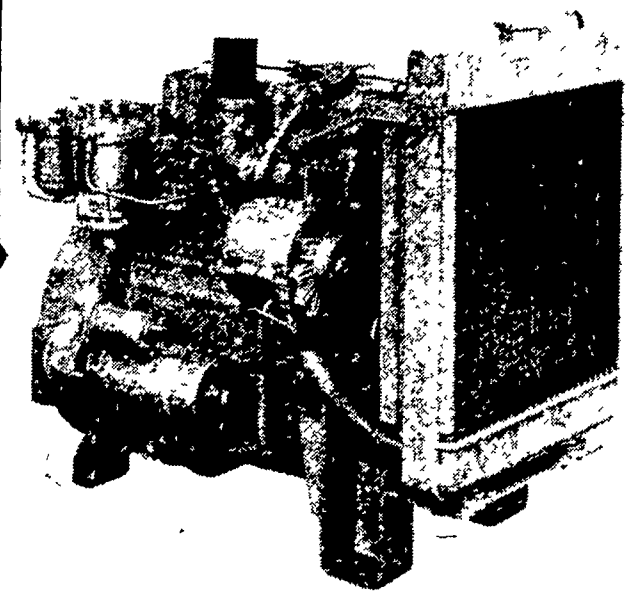

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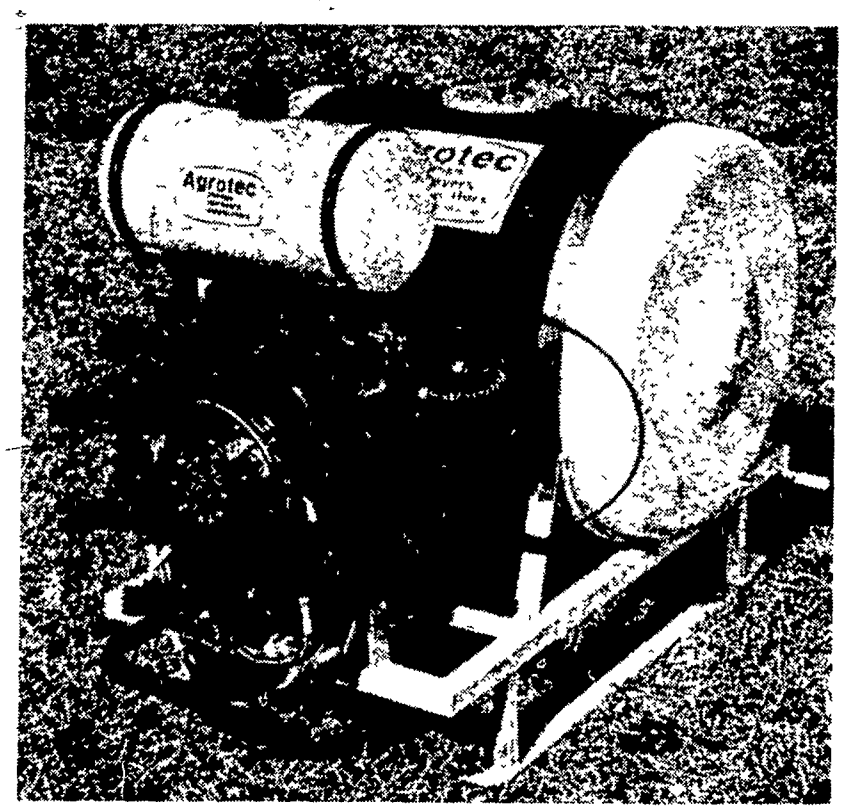

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Route 30 West at the Centerville Exit

Area poultry

(Continued from Page 33)

neighbors since all of you can spread the disease. Limit visits.

Burn or render dead birds. Transport them only in plastic bags or covered containers.

DO NOT make any exceptions to the above rules.

DO NOT allow equipment to be brought to your farm that has not been disinfected.

DO NOT allow your employees to have back yard poultry or pet birds.

DO NOT keep any stray chickens after the flock is removed.

The Task Force urges all poultrymen to take these precautions very seriously. No exceptions whatsoever. It is particularly important to enforce them for men who go from one poultry house to another, such as repairmen and servicemen.

It is pointed out emphatically by Task Force members that the disease outbreaks thus far have been transmitted from farm to farm by humans. Carryers include clothing, boots, tools, egg crates, etc.

Dr. Mallinson's office notes that out of the 25 reported cases of laryngotracheitis reported since late October of 1977, only three were discovered since the beginning of this year. However, those latest three cases account for 189,000 birds, or nearly half of the total found. Initial cases of laryngotracheitis involved mostly smaller flocks.

Mallinson's office also revealed that eight premises have been cleared of quarantine restrictions since outbreaks of LT were discovered there. The premises have been disinfected.

In conclusions, Mallinson and Task Force members exclaim that the future of Lancaster County's poultry industry doesn't look good if precautionary measures aren't taken seriously immediately.

Dust on the bottom of a boot or top of a cap, or on a tool -- or anywhere -- can easily transmit laryngotracheitis from one property to another.

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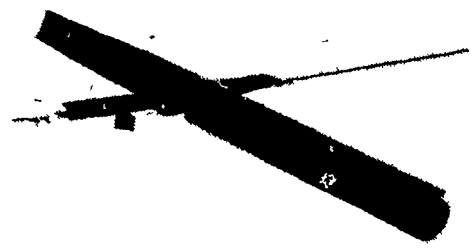

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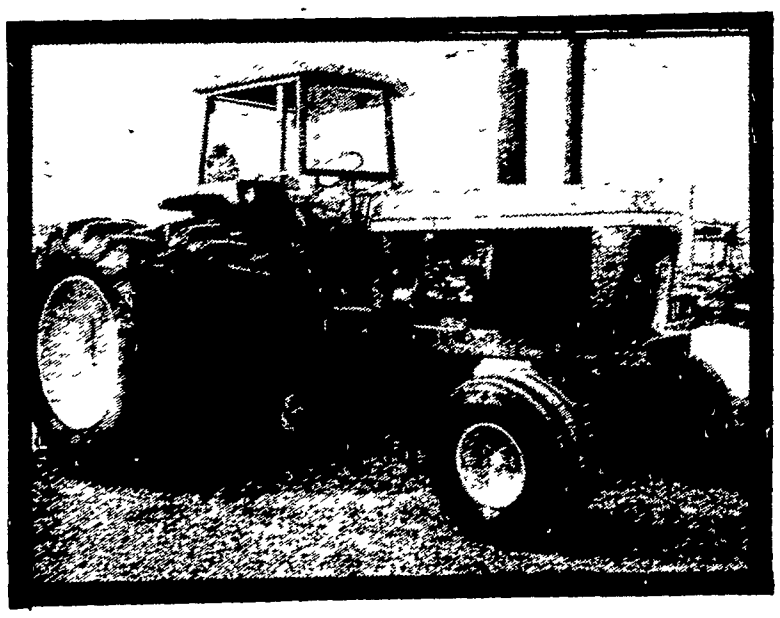

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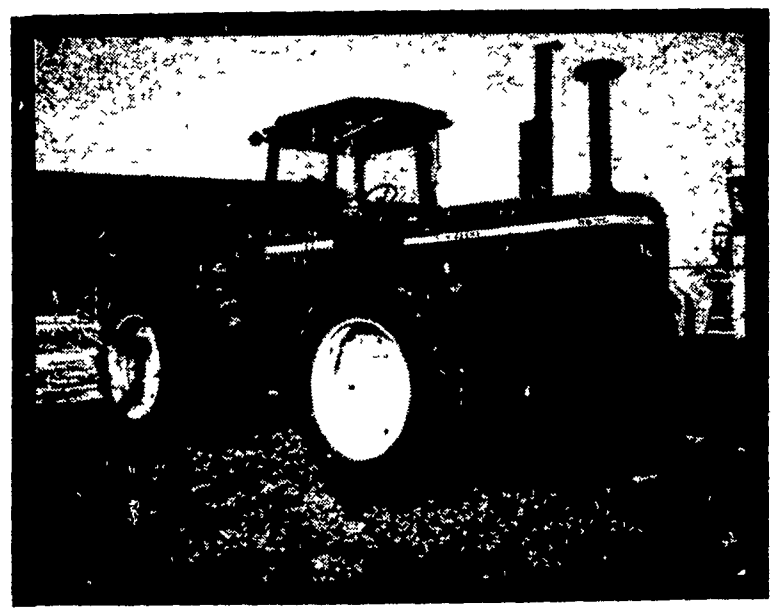

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PUBLIC AUCTION

of FARM EQUIPMENT

The Choptank Ruritan Club will hold its Sixth Annual FARM EQUIPMENT SALE at their new location on the grounds of the old poultry plant on Route 328 near Route 404 at the Choptank River Bridge at Denton, Maryland, on.

THURSDAY, MARCH 9, 1978

Beginning at 11:00 A.M.

J.D. 60, David Brown 1200 with loader, several plows, pull discs, transport discs, IHC grain drill, tillage equip. of all kinds, JD 12' roller harrow, Ferg. 4 row cult., 3 pt. Brillion cultipacker, and many other tools.

Balers, manure spreader, forage harvesters and choppers, lot of wire, posts, Wilmar fert. body, blade, other misc. items.

62 model 1190 IHC tractor with 23' dump trailer and 24' grain trailer, 2 ton Dodge truck and other grain handling equip.

Note: Equipment will be received on March 6, 7 and 8 - all should be in prior to the day of sale. This listing is for advertising purposes only - final sale items will vary. We expect many more items by sale day.

Terms: Immediate cash - no article to be removed until purchase price is paid in full.

George L. Gibney, Auct. Rising Sun, Md. 21911 Phone 658-5649

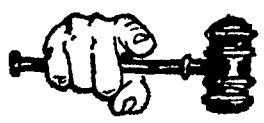
Sterling E. Blachsten, Auct. Westminster, Md. Phone 848-7007

For further information, contact any member of the Choptank Ruritan Club or John Williams 364-5755, Allen Reichlin 479-1396.

Lunch will be served. Not responsible for accidents.

PUBLIC AUCTION

183 ACRE FARM FARM EQUIPMENT, HOUSEHOLD GOODS, AND ANTIQUES



SATURDAY, MARCH 18, 1978

10:00 A.M.

Located along Rt. 209 between Lehighton & Kresgeville, ½ mi. east of Forrest Inn (near Cider Press). Carbon Co., Pa.

FARM consists of 183.06 acres of gently sloping farmland and woodland being offered for sale in 6 tracts. Tract #1 contains 103.9 acres of farmland along with the brick farmhouse, barn and many other sheds and stables. Tracts #2 thru #6 range in size from 2.4 acres to 32.4 acres being both wooded and open tracts. There are over 2 miles of road frontage along Rt. 209 and 3 other public roads. Contact Auction Co. for brochure listing full details. For inspection call (215) 681-4564 for appt. Real Estate offered at 12 NOON.

EQUIPMENT: Oliver 88 trac. w/hyd.; HG crawler; Oliver 70 trac. wide front; JD 3 btm. 16" trip trlr. plow; 2 btm. 14" plow; Willmar 2 ton bulk lime & fert. spreader; Iron Age potato planter; cement mixer; 4 row weeder; rubber tire whl. barrow; Messinger threshing machine; Oliver 7' grain binder; 1 hole corn sheller; MC corn sheller; 4 whl. trailer w/hay rack; farm wagon w/hay rack; AC #60 pull type combine w/engine; NH 76 baler w/Wisc. eng.; Hardie PTO brush boom sprayer; 2 row corn planter; 2 horse plow; wdn. hallock; tractor mtd. sprayer; 3 bar rake; forge; anvil; wall mtd. drill press; grind stone; vise; bench grinder; elec. sander & drill; bone grinder; block & tackle; hammermill; 36' alu. ext. ladder; rough cut lumber; American #1 sawmill; 10'x12' movable shed.

ANTIQUES, HOUSEHOLD GOODS, ETC.: Round oak ped. ext. table w/6 chairs; rd. oak claw ft. ext. table; 2 lid wood chest; Edison table model cyliner player w/cabinet & 45 cyl.; copper kettle; patchwork quilts; wdn. pressback convertible high chair-rocker; wicker baby coach w/wdn. whls.; child's rocker; butter bowl; oak sideboard; oil light: treadle sewing machine; pic frames; wooden measures; split oak baskets; crocks and jugs; oak rocker; 1 horse 2 seat swan front sleigh; bobsleigh; lard press; butcher bench w/grinder; beam scales; ladles & forks; scalding trough; grain cradles; flails; steamer trunk; antique gas engine on Bean sprayer; depr. glass; carnival; pattern glass; ironstone; old cookie cutters; 2 pc. LRS; 6 pc. bird's eye maple BRS; wringer washer; chest type freezer; refrig.; 5 pc. wdn dinette set; Electrolux cleaner; self-propelled rotary mower; shovels, rakes; hoes, etc.; Hopkins dbl. brl. 12 ga. shotgun; .33 Win. Special rifle; plus many items too numerous to mention.

ALSO: 1965 Pontiac station wagon, auto. trans.

Atty. Jacob Philip - Atty. for the Estate
Ordered by Marvin Beers, Clark Beers, Herbert Beers, and Wilbert Beers.
Executors for the

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Vegetable varieties tested

DOVER, Del. - This Summer's newest salads will feature "Liberty" cucumbers and "Floramerica" tomatoes. According to University of Delaware extension garden specialist Dave Tatnall, these superior new varieties are among the All-America Selections for 1978.

According to Tatnall, "Floramerica" is one sturdy tomato. It's resistant to more diseases and disorders than any other hybrid developed for home use. Best of all, "Floramerica" develops good-sized, pleasant-tasting tomatoes that hold their shape when cut. And, "Floramerica" begins producing ripe fruit seven to 10 days earlier than "Beefsteak" varieties, so anxious home gardeners don't have quite so long to wait for this super crop.

Cucumber "Liberty" is suitable for salads or for pickling. A hearty producer, "Liberty" has excellent resistance to scab and cucumber mosaic. It also possesses some field tolerance to downy and powdery mildew, anthracnose, angular leaf spot, and target spot. Given proper care, one could expect six to eight harvests from a "Liberty" vine, with the first one due about eight weeks after seed planting.

As everyone knows, home gardeners do not live by salad alone. For dessert, "Sweet Favorite" watermelon is this year's All-America Selection. This new hybrid has garden resistance to anthracnose and fusarium wilts. "Sweet Favorite" is crisp, sweet-tasting, and deep, bright red. Halves of these 20-pound melons fit on refrigerator shelves. With "Sweet Favorite" you'll be enjoying cool watermelon about 85 days after seed planting.

Expert judges have given these three varieties top honors based on their performances at trial grounds across the United States and Canada. However, if one wishes to give them the ultimate test, in their own home garden, seeds will be available this Spring in selected garden centers and seed catalogues.

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Ambitious Young Farmer with equipment needs 15-50 tillable acres in Lebanon County or Northern Lancaster County Area.

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New Holland Sales Stables, Inc. Dairy Sale will begin at 12:00 noon every week starting March 15, 1978.

Sale will begin with heifers and stock bulls followed by better quality fresh cows from all consignors to be sold from 1:30 to 2:30. Dairy Herd Dispersals or Springing Cows will be sold following fresh cows.

We hope this schedule will fit your own herd management better.

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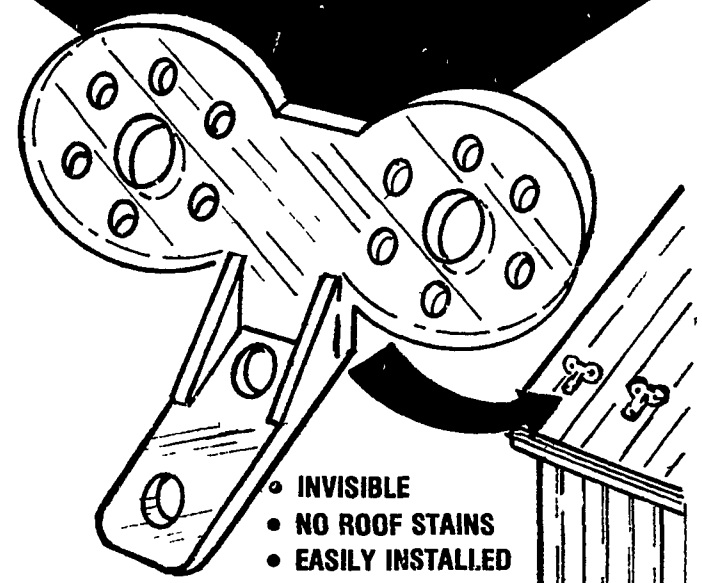

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PUBLIC AUCTION

SATURDAY, MARCH 25, 1978

at 10:30 A.M.

On the premises located 6½ miles northeast of Halifax, 3½ miles southwest of Elizabethville along Route 225 in Dauphin County, Pa. (20 miles north of Harrisburg).

CATTLE

20 head herd of milking Holstein (both Black & white and red & white). This is a herd built through Curtis & Atlantic Breeding selected for good production, some fresh and close by day of sale.

7 heifers both open and bred. Health Charts day of sale.

EQUIPMENT

Case VAC tractor with cultivator, excellent condition; N.H. 717 super forage harvester with corn head in excellent condition, also like new pick up head for some, Badger model BM 950 forage wagon with roof and flotation tires, like new, I.H. flail harvester, Blizzard 600 silo filler, I.H. 60 spike harrow, running gear for swab wagon, good condition; approx. 150 ft. of new 3/8" steel cable, new sump pump with check valve and 24 ft. of drain hose, plus other items including 22 milk cans, 1 Surge milker unit with strap & hose, stainless steel strainer, 20 quart stainless steel carrying pail plus others.

HOUSEHOLD GOODS & ANTIQUES

Oak extension table, iron bed with brass knobs on posts, crocks, jugs, 10"x13" Coca Cola tray, very good; old tin cookie cutters, broad ax, old gas iron, lot of dishes, pots, pans, some bedroom furniture, what-nots, etc.

Sale will begin with Household Goods.

Owners

MR. & MRS. CLYDE GEORGE

MERVIN W. ADAMS AUCTION SALE SERVICE

ADAMS & SHOOP AUCTIONEERS
692-3076 - 896-8305
Lunch Available

PUBLIC SALE

SATURDAY, MARCH 11, 1978

At 10:30 A.M.

On the premises located in Powells Valley approximately 4 miles east of Route 225 Route 147 and 1½ mile south of Powells Valley Road, in Wayne Township, R.D. #2, Halifax, Pennsylvania. (Watch for sale signs).

FARM MACHINERY, HOUSEHOLD GOODS AND COLLECTIBLES

Ford Ferguson tractor (running order & good rubber), Ford Series 601 mounted single-row cornpicker (nice condition), New Holland model 273 baler PTO with bale thrower (nice condition), John Deere 3-point hitch two-row corn planter, J&M (model 170-6) grain wagon, Smoker model 1120 20 ft. bale elevator with ¾ h.p. motor, Dearborn model 1120 9 ft. double row cultipacker, New Idea wide-spread manure spreader, high rack hay wagon with small bed, 16 ft. grain auger with ¾ h.p. motor, bag cart grindstone, beam scale, table model jig saw, corn sheller, wooden wheel barrow, horse harness, collars, bits, single trees, cow chains, wire gates, miscellaneous lumber, already cut firewood, sausage stuffer, butcher ladles, meat hooks, wooden rake, grain cradles, several reaping hooks, broad axe, log barking tools, block planes, log holding dogs, wooden kegs and barrels, straw cutter, boring augers, scythes, forks, shovels, small hand tools and hardware too numerous to mention.

Also, Maytag wringer washer (like new), library table, dresser with mirror, large softwood cupboard, large hardwood wardrobe, oak extension table, large antique mirror, numerous geographic magazines, bicycles and tricycles, and other items found around a farm.

SALE WILL BEGIN WITH HOUSEHOLD GOODS AND SMALLER ITEMS.

Lunch will be available.

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FFA member Dave River and father, Ross, Maquoketa, Iowa

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When that happens, you'll have two ways to go. You can expand outward. But, how easy is it going to be to buy or rent more land? And then farm it?

Or, you could make your farm grow on the same amount of land with a Harvestore® system. The Harvestore system allows you to harvest more of what you grow, make milk, beef or pork with more of what you store, and handle more livestock with the ease of push-button automation.

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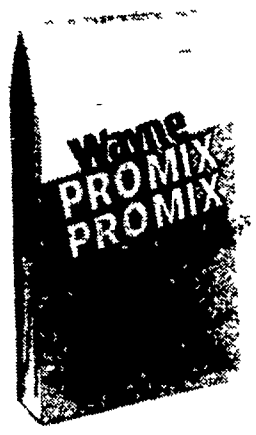

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RD 5, Manheim, PA 17545 — 717-665-2288

Lehigh County 4-H Achievement Night

Master 4-H'ers want you to aim high

By LAUREL SCHAEFFER
Staff Correspondent

SEIPSTOWN – Lehigh County 4-H'ers honored their own Thursday, February 23 when they held their annual Achievement Night at the Seipstown Grange Hall. Highlighting the special event was Jeff Craig, Montgomery County 4-H'er and winner of The Presidential Award.

Jeff and five others received this rare honor at the National 4-H Congress held in Chicago last year. He addressed the group, urging everyone to set a goal for themselves and work to achieve it.

Jeff's goal was to become a delegate to the National 4-H Congress, which he said was a long hard climb up "the ladder" but he achieved his goal, and more. "The top of my ladder reached the clouds," he told the 4-H'ers. To do this, he continued, involved a lot of work and many blue forms.

Jeff encouraged the 4-H'ers to fill out the forms and explained that once they were started all that needed to be done was adding on each year. "You don't have to rememer everything you've done a couple of years ago," he explained,

(Turn to Page 43)

Top 4-H'ers who were recognized at Lehigh County's 4-H Achievement Night were, left to right: Sarah Fretz, state winner in sheep and delegate to National 4-H Congress; Sandy Burns, outstanding 4-H good and nutrition 4-H'er; Mark Lichtenwalner, Keystone winner in agriculture; Susan Young, state winner in the National Poster Contest; and guest of honor, Jeff Craig, Montgomery County 4-H'er and winner of the Presidential Award.

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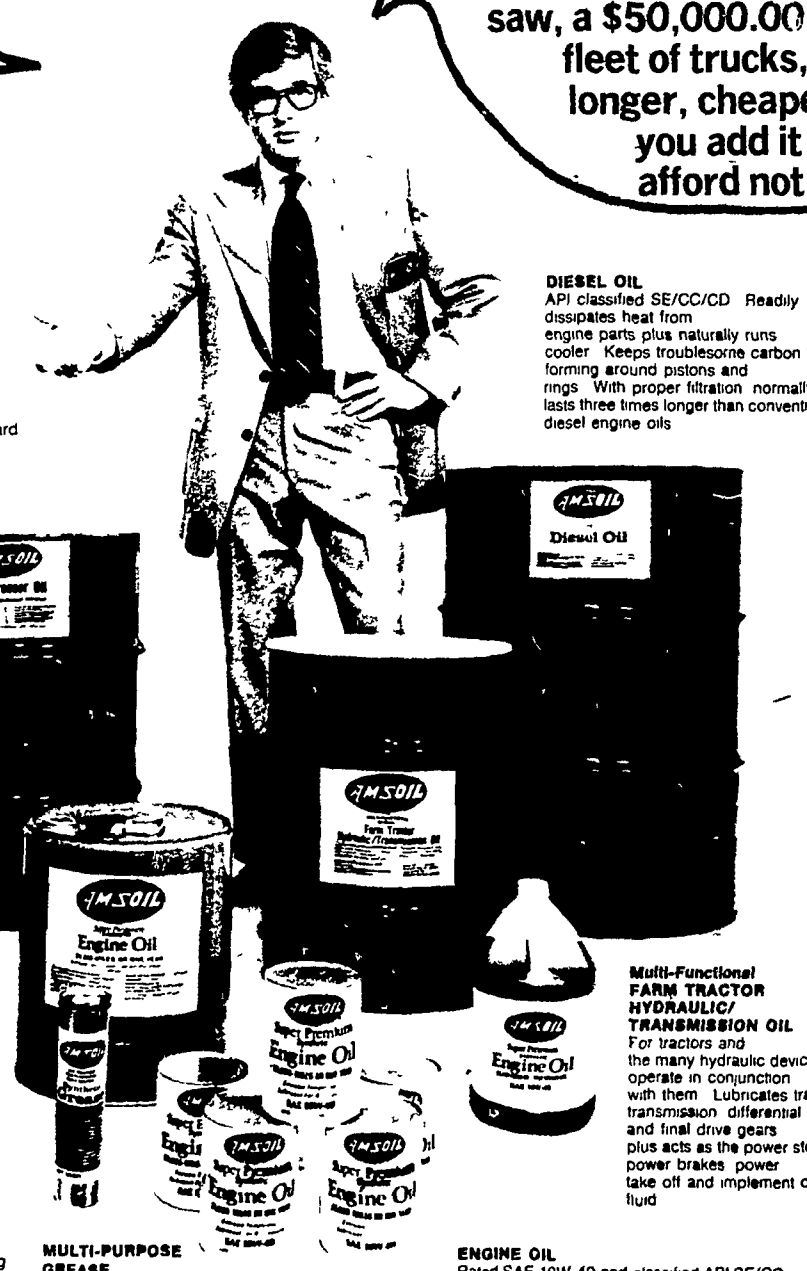

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Master 4-H'ers

(Continued from Page 42)

"because it is already written down. "There are many talented people standing around the bottom of that "ladder" who are not going anywhere," the distinguished 4-H'er remarked. "Set a goal and work to achieve it!"

"But remember," he warned, "success is not the opposite of failure. Who's to say a runner coming in last, but beating his best time could be called a loser."

Jeff continued by describing his unforgettable experiences in Chicago and of his experiences as one of four young men selected to appear on the Miss Teenage America Pageant.

Also attending the National 4-H Congress was Sarah Fretz of the Lehigh County Livestock Club. Sarah gave a slide presentation of the entire week of activities and encouraged her fellow 4-H'ers to work towards that goal, which is "well worth the countless efforts it takes to achieve it."

Robert Leiby, Lehigh County 4-H coordinator presentated many of the awards during the evening. "I Dare You" awards were given to Nina Handwerk, Teen Council president, and Tim Geiger of Neffs Agricultural Club, for their outstanding leadership.

National awards medals were presented to: Sarah Fretz, a state winner in Sheep, and Mark Lichtenwalner, a Keystone winner in agriculture.

Other national award medals went to the following: Achievement - Susan Young, Neffs Cloverettes; Agricultural - Homemakers and Sherry Agriculture and Mark Lichtnewalner, Macungie A & M; Clothing - Susan Johnson, Neffs Cloverettes, Cynthia Stroh, and Debra Stroh, both of Fogelsville Cloverettes; Consumer Education - Susan Follweiler, Lynnport Community; Dairy - Robin Dietrich, Lehigh County Dairy Club; Food-Nutrition - Debra Masters, Germansville Happy Homemakers and Sherry Beers, Neffs Cloverettes; Gardening - Joanne Reaser, Neffs Cloverettes; Health - Susan Johnson; Home Environment - Nina Handwerk, Carol Krause, Germansville Happy Homemakers, and Debra Stroh; Leadership - Joanne Reaser and Gail Snyder, Germansville Happy Homemakers; Public Speaking - Cynthia Stroh; Veterinary Science - Sarah Fretz.

County dress revue winners were presented with awards by Sally Kunkel, Home Economist. The winners were; Senior Division - Nina Handwerk; Gail Snyder; Annette Wetzel, Trexlertown Merry Stitchers; Alice Wisser, Lynnville Lassies; Denise Yankovich, Neffs Cloverettes; and Susan Young. Junior Division - Diane Krause, Germansville Happy Homemakers; Cheryl Snyder, Germansville Happy Homemakers; Brenda Hausamann; and Lois Wisser, Lynnville Lassies.

Junior Leadership I awards were presented to: Sherry. Beers; Elizabeth Burns, Ancient Oak; Helen Brown, Southern Lehigh Horse and Pony; Pat Faust, Neffs Cloverettes; Susan Haberen, Schnecksville Merry Maids; Timothy Grim, Neffs Agriculture; Brenda Hausamann, Lehigh County Dog Club; Kelly Kistler, Germansville Happy Homemakers; Eileen Kotch, Ancient Oak; Stephen Koehler, Lynnport Community; Carol Krause; Joan Lorkowski, Neffs Cloverettes, Diane Krause; Michael Makosky, Neffs Agriculture; Debra Masters; Roger Snyder, Weisenberg Rainbow Clover Community; Verna Takas, Lynnville Lassies; Lois Wisser; Denise Yankovich; Sandy Yarnall, Weisenberg Rainbow Clover Community.

Junior leadership II - Sarah Fretz; Susan Johnson; Nina Handwerk; Marsha Lalo, Neffs Cloverettes; Joanne Reaser; Alice Wisser.

Junior leadership III - Susan Follweiler; Diane Hahn, Schnecksville Merry Maids; Susan Sazpacs, Neffs Cloverettes; Susan Young.

Junior leadership IV - Gail Snyder.

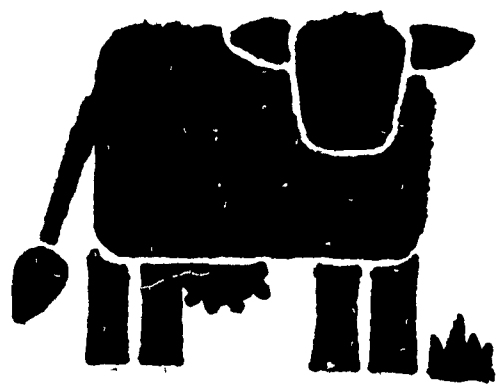
Junior leadership V - Nancy Bear, Schnecksville Merry Maids.

Speical awards were also presented to outstanding 4-H'ers and friends of 4-H. Outstanding Food and Nutrition 4-H'er was Sandy Burns. Sarah Fretz was cited for being a county winner in the National Poster Contest and Susan Young was singled out for having the third placed poster for the state in the National Poster Contest. This year the Friend of 4-H Award was presented to Crystal Springs Farm.

Special awards went to: LeVerne Stanton - Junior individual in the 4-H Holiday Bowling Tournament; and Robin Bilanch, senior individual. Team awards went to the Pin Busters for juniors and the Lynnport Gutter Cleaners for seniors.

Susan Follweiler was named outstanding secretary; the ouststanding home economic club was Germansville Happy Homemakers; the outstanding agriculture club was the Saddle-ites Horse and Pony Club; and the outstanding community club was the Lynnport Community Club.

Also honored were 41 first year leaders who have helped to increase the 4-H enrollment tremendoulsy. Five, 10, 15 and 20 year leaders were also honored.



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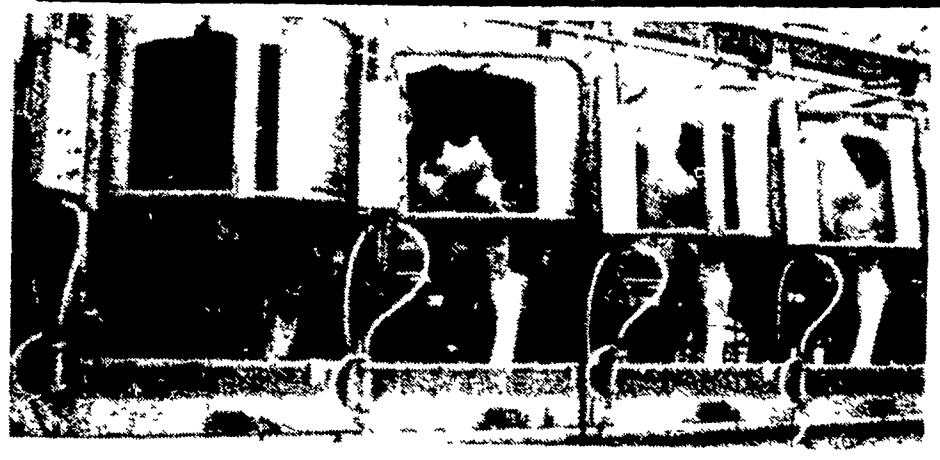

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Among the young ladies who were recognized at the Pennsylvania Holstein Association's annual convention last week were, left to right: Cynthia Shirey, 19, the daughter of Mr. and Mrs. John Shirey, Maple View Farm, Beavertown; Patricia LeVan 19, the daughter of Mr. and Mrs. Clifford LeVan, Winding Brook Farm, Milton; Melanie Alsdorf, 16, the daughter of Mr. and Mrs. Marion Alsdorf, A-Jay Farm, Spartansburg; and Sharon Troutman, 20, the daughter of Mr. and Mrs. Richard Troutman, Oakenbound Holstein Farm, Richland.

Pa. Holstein breeders recognized

STATE COLLEGE – Over 1000 members and guests attended last week's Pennsylvania Holstein Association convention, held here at the Sheraton Penn State Inn. Highlights included a record-setting sale in a glamorous ballroom, recognition of outstanding achievements among both adults and junior members, and an election of new officers. The sale is featured separately elsewhere in this edition of **Lancaster Farming.**

The three-day convention was hosted by the Association's Central District clubs of Bedford, Blair, Centre, Clinton, Huntingdon, Juniata, Lycoming, Miffin, Northumberland-Montour, Snyder and Union. Fred Strouse, Centre Hall, served as convention chairman.

The Association's Hall of Fame recognitions were presented to P.D. Jones, State College, former herdsman for the Penn State University dairy herds, and to Hubert S. Miller of Myerstown, a long-time, successful Holstein breeder. Picture plaques honoring both men will be displayed at the Association office in State College.

Recognized for membership service achievements were: Kenneth Mowry, Roaring Springs; J. Milton Corle, Martinsburg; James Burdette, Mercersburg; Stanley Burkholder, George Cashell, Roy Cordell & Harold F. Crider, Chambersburg; John L. Gilliland, Warriors Mark; Loren Zimmerman, East Earl; Laszlo Mozes, Greenville; Michael Fulmer, Nazareth; Leonard Miller, Friedens; Harold Robson, Jr., Mansfield; and Luke J. Pasco, Washington.

County Holstein clubs receiving recognitions were: Franklin County - most new members; McKean County - highest percentage of renewals; and Northampton County, Huntingdon County and McKean County for highest activity index. County clubs recognized for having reached their 1978 membership goal were: Admas, Blair, Clinton, Fayette, McKean, Northumberland-Montour, Schuylkill, and Bedford.

The winners of the Pennsylvania Distinguished Junior Member Contest were Patricia LeVan, Milton; and Thomas Hartle, Bellefonte. They were selected from a group of eight finalists that also included Melanie Alsdorf, Spartansburg; Paul Knight, Arlville; Stephen Marshall,

(Turn to Page 46)

Distinguished junior Holstein breeders are, left to right, Stephen Marshall, Jeffrey Miller, Paul Knight, and Tom Hartle. Hartle, the son of Mr. and Mrs. Joseph Hartle, Bellefonte, was the overall winner in the Distinguished Junior Member Contest for young men.

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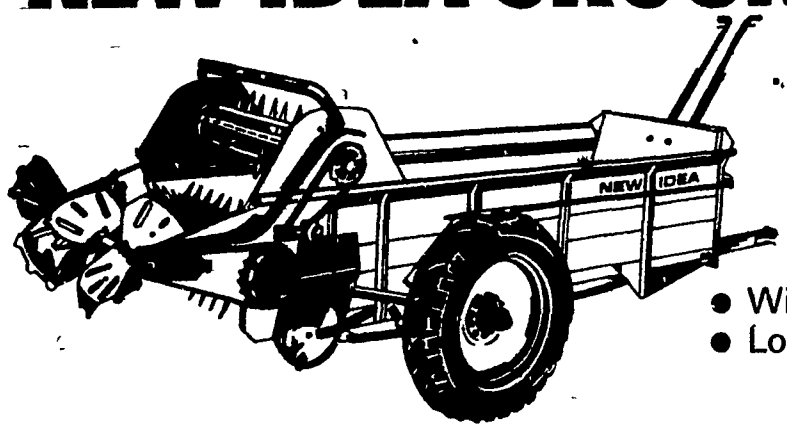

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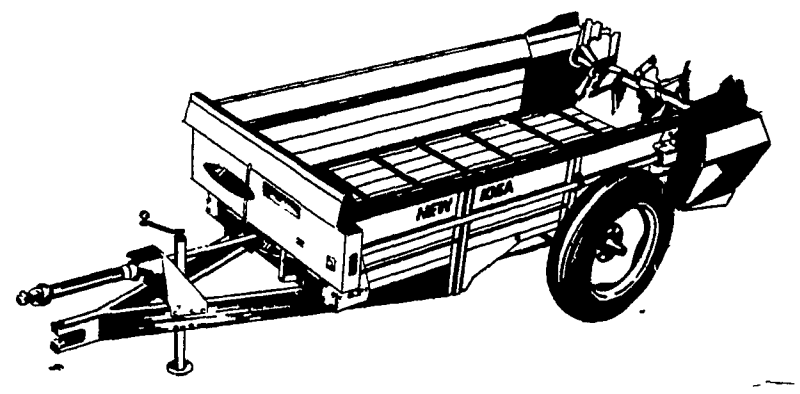

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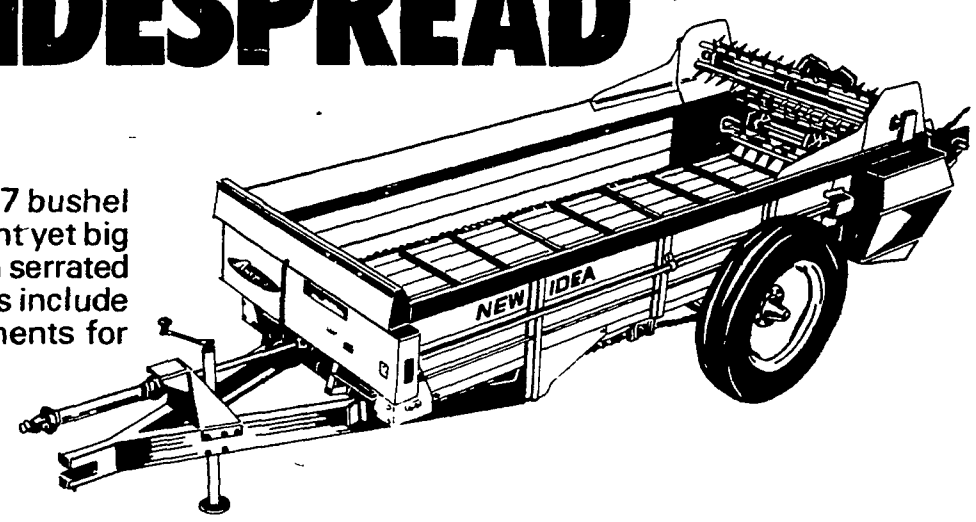

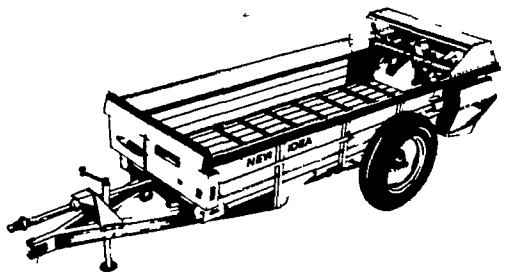

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A knowledgeable team composed of four dairy farm youths from Franklin County captured the championship of the first dairy bowl competition sponsored by the Pennsylvania Junior Holstein Association during the recent statewide convention. Members of the winning team are: left to right Maryanne Johnson, 14, daughter of Mr. and Mrs. Paul Johnson, Mercersburg R2; Paul Cashell, 14, son of Mr. and Mrs. George Cashell, Chambersburg R6; Jesse Reichard, 15, son of Mr. and Mrs. John Reichard, Waynesboro R2; and Steve Kendig 19, son of Mr. and Mrs. Roy Kendig, Orrstown R1. Dairy bowl competition pits teams against each other in a test of their knowledge of a wide variety of dairy subjects. Points are accumulated through answers to toss-up and bonus questions, with score totals penalized for incorrect answers. Three rounds of eliminations were held, with Franklin County defeating the York County team in the final play-off.

Harold Crider

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Pa. Holstein

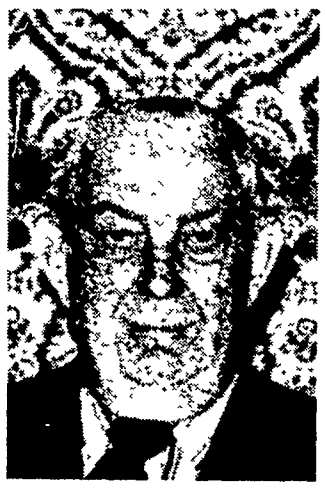
(Continued from Page 44)

Roaring Branch; Jeffrey Miller, Linglestown; Cynthia Shirey, Beavertown; and Sharon Troutman, Richland. Winners in the Junior Division were: Christine Gitt, Littlestown and John Peters, Port Matilda. In the Dairy Bowl contest Franklin County was the winner out of thirteen competing teams.

New officers of the Pennsylvania Junior Holstein Associaton are: President - Linda Kauffman, Elizabethtown; Vice-Preisent - Douglas Seipt, Easton; Secretary - Linda Kline, Knox; Treasurer - John Zimmerman, Mifflinburg; and Reporter - Melanie Alsdorf, Spartansburg.

Russell L. Jones, Little Meadows, and John D. Cope, Grantham, were elected Pennsylvania Holstein Association president and vice-president respectively. Samuel F. Minor, Washington, was elected treasurer and Fred Strouse, Centre Hall, Pa. was elected to the executive committee.

Serving as subcommittee chairmen for the convention were: Dr. and Mrs. Larry Specht, Boalsburg; Mr. and Mrs. James E. Howes, Warriors Mark; Mr. and Mrs. Joe Hartle, Jr., Bellefonte; Kenneth Mowry, Roaring Springs; Obie Snider, Imler; Mrs. Roger T. Green, Warriors Mark; Mr. and Mrs. William Bradford, Lewistown; Mr. and Mrs. George Bridenbaugh, Martinsburg; and Mr. and Mrs. Harold Davis, Huntingdon.



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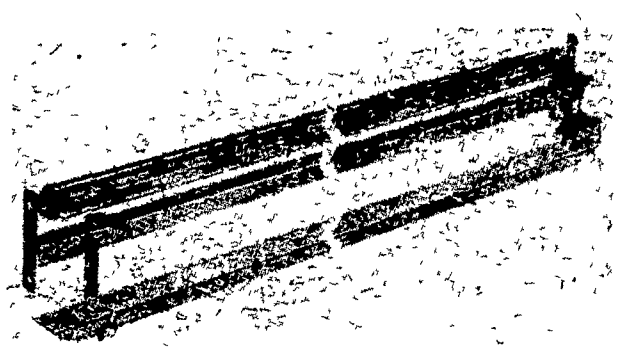

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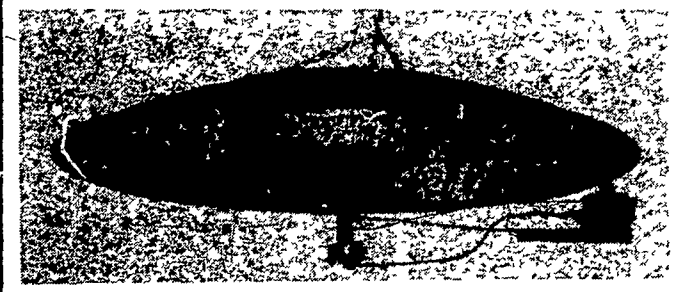

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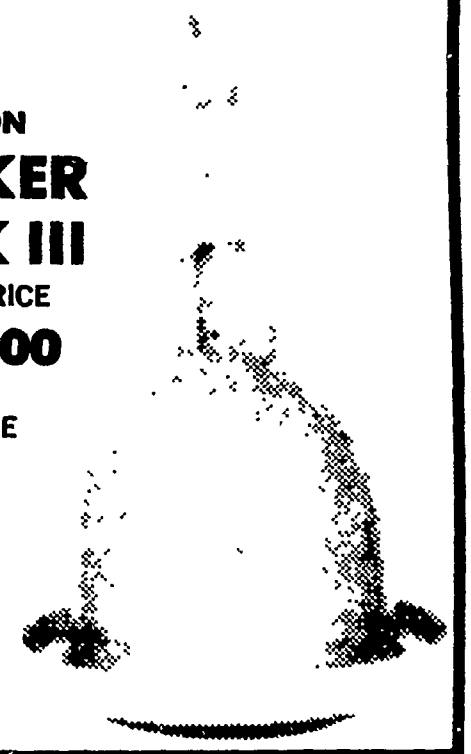

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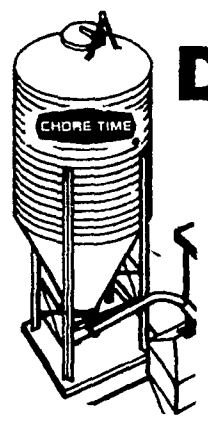

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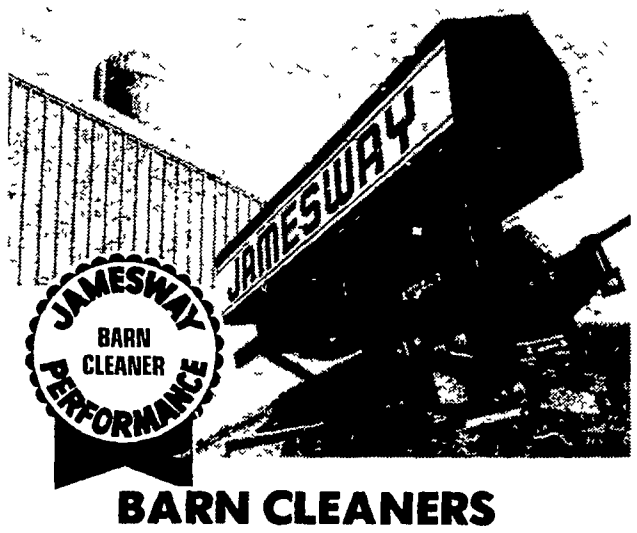

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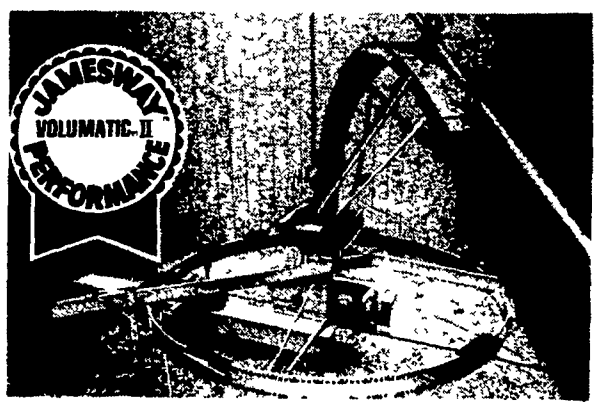

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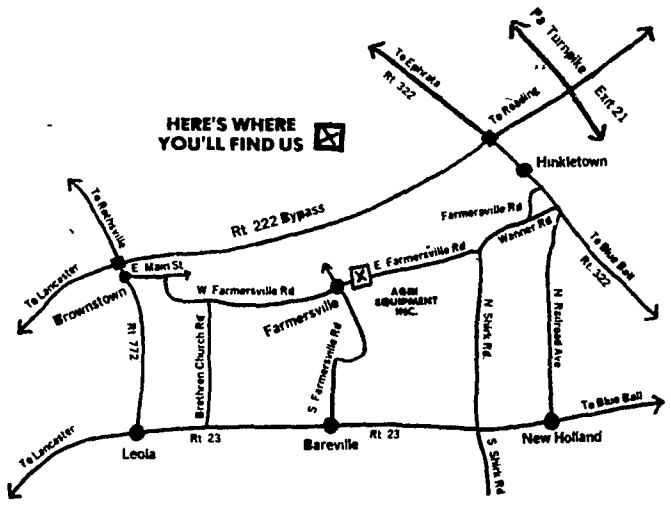

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Status of Africanized honey bee is improved

WASHINGTON, D.C. – Ordinarily, most people know what to do for a bee sting – scrape out the stinger to reduce the venom injected and apply baking soda in a *little water to ease the pain.*

Lately, however, one might worry. Recent stories about a new strain of "killer bees" might raise the question: "Was it one of them?"

The U.S. Department of Agriculture (USDA) answers: "Don't worry." The ferocious insects featured in magazines and newspapers, on television and in movies are fiction. The real bees behind the fiction are not that ferocious. And they've not been seen closer than 2,500 miles from the U.S. border.

The real bees are the result of matings between wild bees brought from Africa and European-type domestic bees raised in South America. Because of their heritage, the new strains of bees are called "Africanized" or "hybridized." All of the new strains look like domestic honey bees, but they are better adapted to semitropical climates where they are topnotch honey producers.

The new hybridized strains arose through a combination of intent and accident. Honey bee queens from Africa first were brought to Brazil in 1956 to be interbred scientifically with the local domestic honey bees. Swarms from 26 experimental colonies escaped along with their African queens. They thrived in the wild and spread rapidly.

Brazilians quickly learned that Africanized bee strains need special handling because they are unusually aggressive. When they are disturbed, they attack in larger numbers, keep up the stinging longer, and chase the intruder farther than most domestic bees. Although the sting of Africanized bees is no more venomous than that of domestic bees, the attack of an Africanized swarm is definitely more frightening and painful – but not more deadly.

Brazilian beekeepers found that around Africanized bees, they had to wear coveralls and gloves, in addition to veils, even though the extra clothing is quite uncomfortable. By adapting their procedures, however, commercial beekeepers were able to get along with the Africanized strains and profited from their higher productivity.

A further disadvantage of the Africanized strains is their tendency to migrate large distances. All types of honey bees leave their hives in swarms at some time. This swarming occurs with domestic honey bees mainly when a colony gets too large. The queen leaves with about half of her bees to find a new home. The remaining bees develop a new queen.

In addition, Africanized bees also take off when conditions in their enviroment don't suit them. This special trait is called "absconding swarming." It differs from reproductive swarming in that swarming domestic bees rarely move more than a mile. Observers believe Africanized bees abscond on flights of 50 miles or more. So far, absconding swarms of Africanized bees have moved northward as far as Venezuela and westward into Peru and Bolivia. They also have moved south into Uruguay and Argentina.

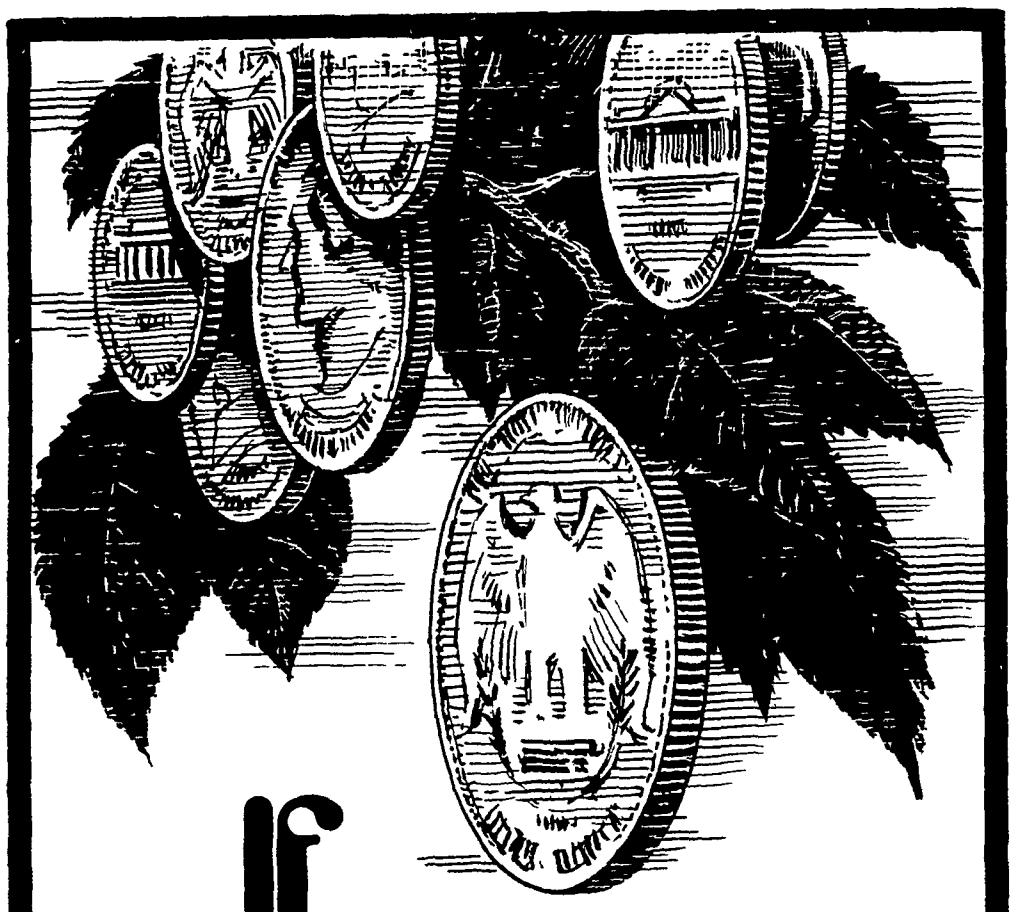
American beekeepers have two major concerns about the Africanized strains. First they wonder how long the bees will take to reach the United States and what can be done to delay their arrival. Second, they want to know whether the hybridized bee expected here would be troublesome and what countermeasures can be taken to minimize any trouble.

An exact arrival date is hard to set. If Africanized strains continue to migrate at their present pace, they could move naturally through Central America and Mexico into the southern United States in 10 to 15 years. Or they could "hitchhike" by ship or plane and get here much quicker.

To deny the bees a free ride, Congress passed an amendment to the Honey Bee Act in 1976 to prevent bees, including their eggs, larvae, pupae, or semen, from being imported into the United States. Bees from Canada are excepted, because Canada is equally anxious as the United States to keep out Africanized strains.

The bee ban is enforced by

(Turn to Page 50)



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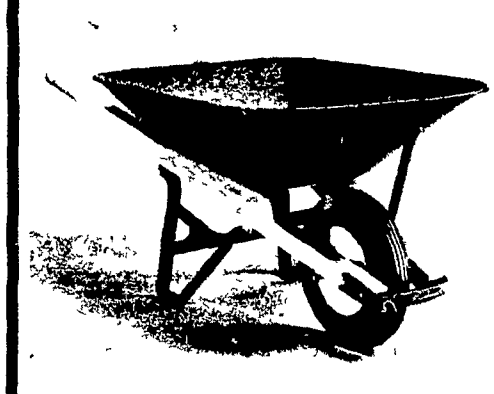

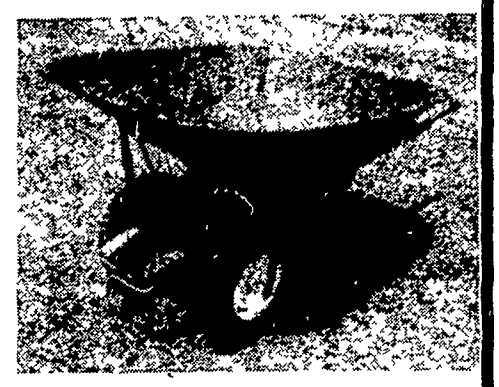

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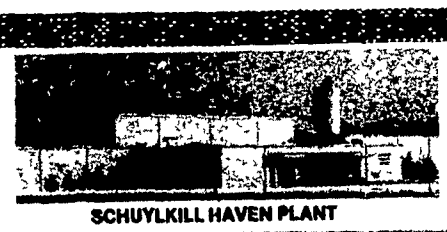

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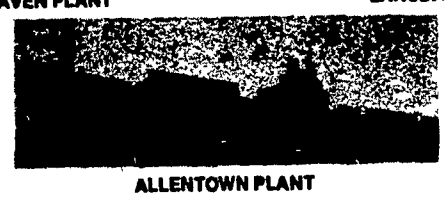

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Awards presented to Etown Young Farmers

By KENDACE BORRY

ELIZABETHTOWN — Over 200 farmers and guests attended the Elizabethtown Young Farmers third annual banquet held February 24 at the Elizabethtown Fire Hall. After a dinner of stuffed chicken breasts, awards were presented to outstanding farmers and Pa. Rep. Noah Wenger, Stevens R1, spoke to the Lancaster County group.

Advisor Larry Garber presented the awards for the several contests held throughout the past year.

In the shelled corn contest, top placing went to Clair L. Hoover, Bainbridge R1, with a yield of 153 bushels per acre. Second place went to Joseph Wivell, Columbia R1, with his yield of 151.3 bushels per acre.

The ear corn contest was won by Glenn Hershey, Elizabethtown R3, with 200.3 bushels per acre. With 185.6 bushels per acre, Clair Oberholtzer, also of Elizabethtown R3, placed second.

Irwin W. Engle, Elizabethtown R3, won the corn silage yield contest with his 24.8 tons per acre. Clair L. Hoover placed second with 16.5 tons per acre.

In the corn silage TDN contest, it was a repeat performance with Irwin Engle again placing first and Clair Hoover second. Engle had 75 per cent TDN while Hoover had 73 per cent.

Donald Mowrer, Marietta R1, was named outstanding young farmer of the group. The farmer, who is vice president of the organization, won the award by being chosen by his fellow members as the one who most deserved the title.

Others nominated for the award included Irwin Engle, Donald Risser, Bainbridge R1; and Joseph Wivell.

Rep. Noah Wenger told the farmers not to underestimate their part in the U.S. government. One farmer, he related, feeds 50 people in the U.S., and agricultural products make 25 per cent of the U.S. exports. Farmers have a stabilizing effect on the economy.

Winning the outstanding young farmer award is Donald Mowrer, seen on the left. Presenting the award is Larry Garber, advisor to the group.

Taking awards at the Elizabethtown Young Farmers third annual banquet were: from left to right, in back: Glenn Hershey, Clair Oberholtzer, and Joseph Wivell. In front are Clair Hoover and Irwin Engle.

In the past, Wenger stated, the farmer has been taken for granted, both by consumers and politicians. But today there is a subtle

(Turn to Page 50)

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Africanized honey bee

(Continued from Page 48)

USDA's Animal and Plant Health Inspection Service (APHIS). APHIS inspectors, posted at ports of entry all around the country, have orders to destroy all bees they intercept in arriving airplanes and ships and in commercial cargo and passenger baggage.

A watch is out as well for hybridized bees moving north on their own. Experience has shown they come in small colonies that would be fairly easy to kill or control. USDA's Agricultural Research Service has teams of bee scientists that study the exact causes of swarming and the rate of travel. The new information will help make the lookout effective.

With regard to the concern about how harmful hybridized bees would be in the United States, there also is encouraging news. Beekeepers found that in the temperate climates of South America, Africanized bees act less aggressively. They spread more slowly and keepers eliminate the more objectionable strains. Since the climate of the United States also is basically temperate, the hybridized strains that would develop here also are likely to be more tractable.

Researchers are working on further ways to breed undesirable traits out of Africanized bees. USDA scientists, working with officials along the northern spread of the Africanized bee, study the bee's brood cycle, mating, stinging behavior, and response to various management techniques. The most famous of these studies uses 80 colonies of highly Africanized wild bees now located in French Guyana. The study site can be moved to Venezuela or even further along the front of the migratory advance.

Research workers at USDA laboratories in the United States and several state universities also have been studying domestic bees to see how they live and operate. The scientists are collecting facts about the bee's chemical alarm systems, stinging behavior, clustering habits, tendency to fly at various temperatures, and mating habits – information that can be applied to Africanized strains.

Researchers also are refining artificial insemination techniques to counter the aggressive mating behavior of Africanized strains. Drones from Africanized colonies tend to chase domestic queens on their mating flights and often outcompete domestic drones. Queens mate only during a once-in-a-lifetime mating period. So crossed matings result in a queen's producing hybridized offspring for her entire reproductive life. Practical artificial breeding of American bee colonies – the objective of the studies – would go a long way toward limiting the spread and impact of Africanized bee strains arriving in the United States.

Whether you are a beekeeper or a garden-tending homeowner, you don't have to be afraid of Africanized bees – not now and not later. You should, however, face all encounters with bees calmly and carefully. If you are attacked, don't run, scream, or slap at bees. That only stimulates their defensive instinct.

Instead, stay calm and freeze. Bees tend to ignore motionless objects. Then look around for the reason behind the attack. If you spot their hive, slowly and gently move away, putting a building, bushes, or trees between yourself and the hive. Once bees no longer feel threatened, they will cease their attack.

Awards presented

(Continued from Page 49)

change taking place. Optimism is the outlook for the future, he believes.

"Food can be used as a weapon to do good", Wenger explained. "Farmers have a tremendous potential to become involved generation after generation."

But, he went on, the returns from farming today are not what they should be. The problems concerning farming prices need to be solved.

One step in the right direction, Wenger believes, would be for farmers to try to understand urban problems as well as urban people to try to do the same with farmers. "What we need," he urged, "are bridges of communication."

Wenger went on to tell the farmers to become involved in politics. "Public officials are a reflection of those who elect them," he stated. "It is important to put good politicians in office."

"Remember" Wenger concluded, "farmers are important. You should never underestimate the power you can have. But you must have people who understand farming in places to make decisions."

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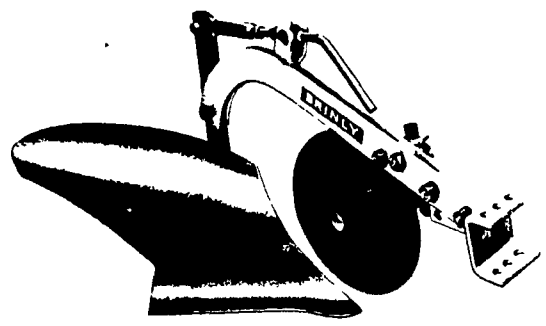

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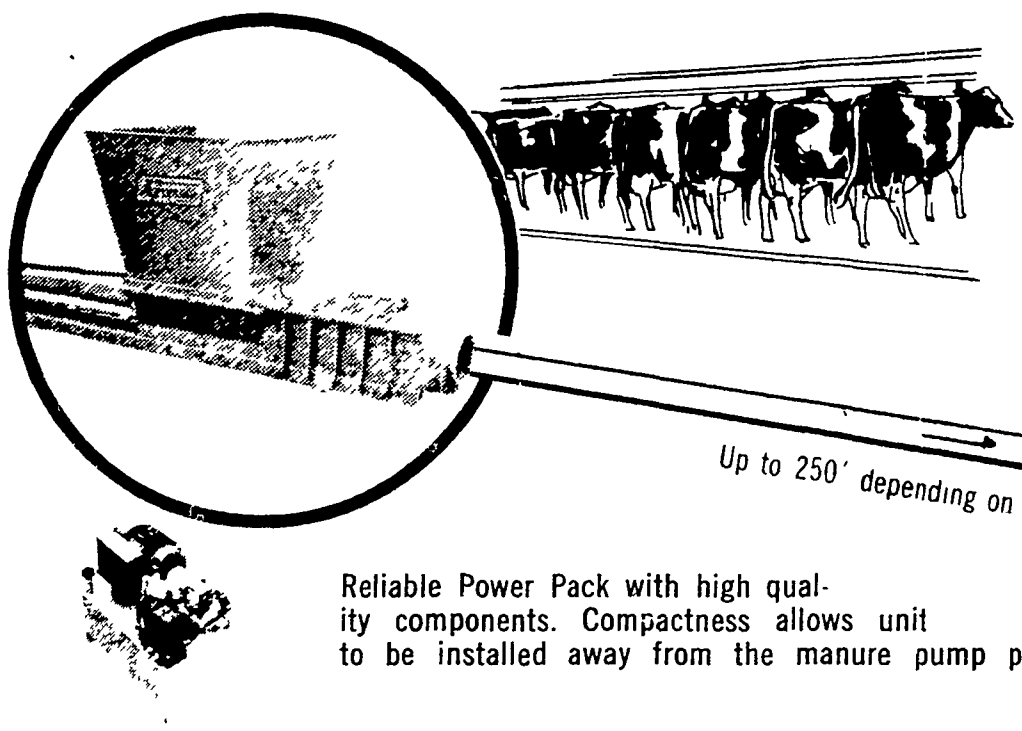

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Access youth program planned

EAST PETERSBURG – A new program designed to teach employability and life skills to youths age 16-21 is scheduled to begin in Lancaster and Lebanon Counties March 13. Dubbed Project Access, the free program aims to help youths make decisions about their future plans.

Participants will learn to set goals for themselves and decide how to attain them. They'll also fill out job applications, make valuable contacts, and write resumes.

Sessions will run five weeks, with participants attending classes Monday through Friday from 8:30 a.m. to 4 p.m. at Lancaster and Lebanon Access centers. Five sessions are planned.

Project Access is now recruiting youths for the program. For more information one can call 717-569-7331, ext. 154.

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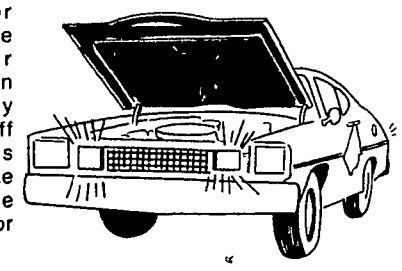

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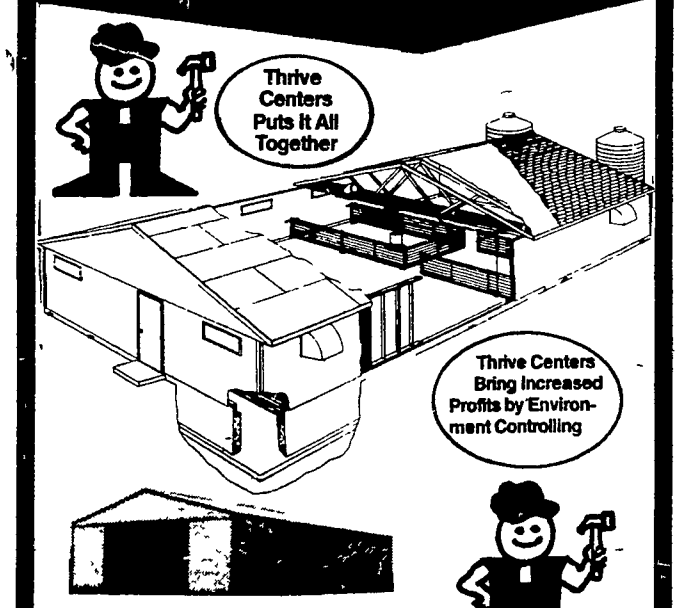

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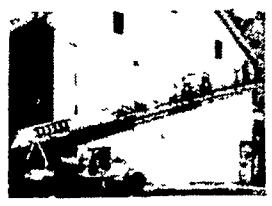

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For Sale - JD L.A. pully blade plow cultivator, excellent condition, new paint. Wanted - Steel wheels for JD 430, will buy or trade rubber. Ph. 215-445-4279.

FARM EQUIPMENT

For Sale - Int. #10 single disc, 13 disc grain drill; Int. #37 baler, both in excellent condition. Ph. 717-933-8134.

For Sale - JD 2020 diesel with 48 loader, new rubber, 50 hrs., overhaul, real nice. Will separate. Ph. 717-334-7005.

For Sale - 1466 Int. tractor, 2300 hrs., year round cab, sharp, $13,700. Ph. 609-455-3462 or 609-935-1697.

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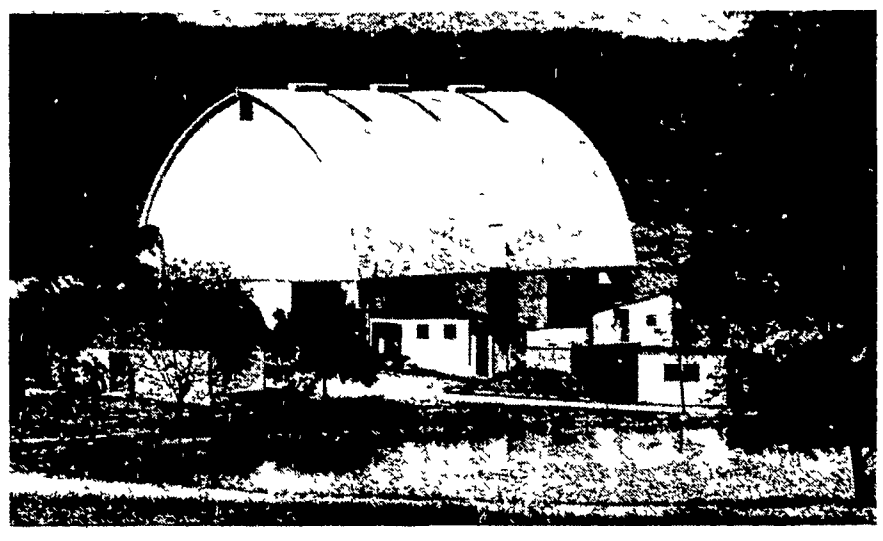

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For Sale - IH 560 gas, fast hitch, good paint, good condition. Call 215-683-8439.

For Sale - 25 Lauden and 13 Honesdale yoke tie stalls; also Oliver 565 4 btm. semi-mtd. plow and IH 403 12' spring tooth harrow. 215-987-6425.

For Sale - MF 9' haybine, good condition, also Vermeer 605D baler, used 1 yr. Round hay bales approx. 1000 lbs., mixed hay, will deliver within reasonable distance. Ph. 215-944-9583.

For Sale - Hesston Stakhand 10 and Stakmover, complete with hydraulic package. Excellent condition, kept under cover, $5500. Ph. 717-297-4269.

For Sale - 4 bottom roll-over plow, excellent condition. Ph. after 5 P.M. 215-267-2631.

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For Sale - IH 400 cyclo planter, used 1 season, no-till coulters, depth gauge attachments, auger fill and monitor. Call 717-362-3132 day; 717-362-9449 after 6 P.M.

For Sale - Mechanical & Holland transplanters, single row 3 pt. hitch, single row pull type, 2 row 3 pt. hitch tool bar, 2 row pull type on wheels, 1 horse spring wagon w/new shaft, saw buck for front of tractor. 717-687-6553.

For Sale - MF 1100 diesel, excellent condition 717-324-2541.

For Sale - Used Acorn Transfer pump, good condition. 717-263-9111.

For Sale - Butler-Oswalt model 1800 mixer feeder, trailer mounted. PTO, with electronic scales, very good, $4700. Ph. 717-836-1701.

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FARM EQUIPMENT

For Sale - Deutz 8006 - 95 hp - 1500 hrs.; Deutz 7206 - 70 hp - 500 hrs.; Mitey Mac II skid loader - 35 hp - 300 hrs. All in excellent condition. Ph. 301-733-1054.

Wanted - Three bottom automatic reset plows, good condition. Ph. 717-937-4558.

Wanted - 3 pt. hook-up for JD 530. D.L. Moyer, RD 4140, Fleetwood, Pa. 19522.

For Sale - JD B, excellent condition, good rubber, roll-a-matic, power-trol. 215-932-3965.

For Sale - 67 Peter-Bilt conventional, 335 cummings, 3 sp., twin screw, 55,000 since rebuilt, 75% tires, Budd wheels, AC Jake brakes, gas engine, heater, sleeper, visor, must be seen to appreciate $9500. 201-996-2292.

For Sale - JD 7' transport disc, excellent condition; new manual manure bucket for 501 NI loader. Also 2 rebuilt cylinders.. Ph. 301-452-8509.

For-Sale - Two milk coolers, 1-6 can good condition, 1-12 can, might leak if moved, $75 ea., heavy 12 can rack, $10. 25 good milk cans, $12 ea. Also pile old barn weather boarding, $400; old NI manure spreader, $75. Daniel L. King, R.D. 2, Box 224R, Howard, Pa. 16841.

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For Sale - JD 2 row planter, 3 pt. hitch, good condition $240; Oliver 60 baler, ready for field $500. 302-378-2408, Middletown, Del.

For Sale - 12½ KW Deutz generator set, like new, used hay tedder. 717-354-7113.

For Sale - Ford 9N tractor, AC hay conditioner, both in good condition. 717-758-3743.

For Sale - Badger 14 ft. chuck wagon, 3 beaters, excellent condition. 717-426-3135.

For Sale - 1973 4 row model 400 Cyclo corn planter, excellent condition $2000 or best offer. 716-648-4673.

For Sale - Feed mixer wagon, large size with scale. Roger Conklin, Locke, NY 315-497-1268.

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For Sale - 12 h.p. Cub Cadet, 44" mower, new, $2100; 717-949-6817, dealer.

For Sale - Int. 5 bottom semi mounted plow, asking $950, Int. 311 3 bottom 14" fast hitch plow, asking $225. 717-933-8713.

FARM EQUIPMENT

For Sale - L-175 Kubota diesel, 5 ft. 3 pt. mower, $3695; 717-949-6817, dealer.

Wanted - 2 row no-till corn planter. 703-338-7209, P.O. Box 156, Purcellville, Va. 22132.

For Sale - Parts for an Oliver 77 diesel. 717-759-0895 eves.

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For Sale - 580 diesel Case, backhoe and loader, low hours, excellent condition $8500. 717-784-1779.

For Sale - Oliver 77 diesel tractor, hydraulic belt pulley. 717-987-3448.

For Sale - NI 325 corn picker, (2 row narrow head) with NI 327 husking bed, NI 314 corn sheller to fit picker, IH 80 pull type combine, 2 gravity flow grain wagons with running gear, NH 717 forage harvester with 2 row narrow head, IH 51 forage wagon, unloading auger for wagon or truck with hydraulic motor, 4 row Ford cultivator, all of the above equipment is in excellent condition. Wilson Gorrell, Forest Hill, Md. 301-838-7651.

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For Sale - NI cut-ditioner, 9 ft. cut used less than 50 acres. 814-371-4261.

For Sale - Irrigation system complete, 1,490' 6" Tico pipe; 1,710' 5" Tico pipe, Hale pump & all accessories included. System like new. 6-row Planet Junior Cedar 3 pt. hook. Ph. 717-586-4316 or evenings 717-586-0226.

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Farmall C tractor, new rear, tires and tubes with a 2 bottom, 12 inch plow, fully hydraulic, broke, sale $700, George Hoffner, 3G Farm, near Pet Cemetery on Boyertown Pike, Stonersville, Pa., home weekends and after 7 p.m.

For Sale - Massey Harris 35 SP combine, McCormick 45 baler with motor. 717-567-3487.

Wanted - Self propelled haybine, prefer 12' cut, but will consider others, Green Valley Farm, Wirtz, Va 24184 703-721-2150.

For Sale - Deutz tractor 8006 - 74 $1000 cab, duals, front and rear weights $11,500. 301-778-0920 after 6.

For Sale - Mighty Mac Sprayer, $375, new; 717-949-6817, dealer.

For Sale - 500 gal. Jamesway milk tank, JD forage harvester with corn and grass pick-up heads, JD 216 forage wagon with roof, Gehl forage wagon, Bear Cat flail chopper, Kool 54" forage blower, almost new. All equipment under roof and excellent condition.
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NH 67 Baler w/thrower
IH 46 Baler
NH 26 Blower
IH 40 Table Blower
Gehl 188 Forage Harvester
Fox 2000 w/elec. grinder
Oliver 13x7 Drill
Gehl 65 MX Grinder-Mixer
12' Harrow
NI 324 Picker w/318 grinder
NI 325 Picker w/313 husking bed
NI 324 Picker w/324 husking bed
IH 311 Plow
IH 35 Rake
NH 200 bu. Tank Spreader
NH 331 Spreader
NI 223 Manure Pump
NI 202 Manure Spreader
NI 212 Manure Spreader
NI 214 3 beater Spreader
NI 218 Manure Spreader
TD6 Crawler
IH 966 Diesel w/cab
IH 544 Diesel
Farmall M Tractor
NI 702 Diesel Uni
NI 705 Diesel Uni
Full line of Uni Attachments
Uni Dual Wheels
IH 990 Windrower
NI 270 Cut/ditioner
IH 225 Self Propelled Windrower
208 OMC Windrower
Grove Wagon
Coby Wagon
NI Wagon

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PH: 717-264-3533

FARM EQUIPMENT

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Allis-Chalmers Farm, Industrial and Lawn & Garden Equipment Dealership
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Complete line of Parts
We Service what we Sell

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JD 4230 w/QR, Ex. Cond.
JD 4230 w/RG ex. cond.
JD 4020 WF
JD 4020 WF
JD 4020 NF
JD 4020 Side Console WF w/cab
JD 3010
JD 2020 w/loader
JD 2010 Diesel
JD 1020
JD 720 WF
JD 520 WF
IHC 184 w/mower, like new
JD 112 Lawn & Garden Tractor
JD 110 Lawn & Garden Tractor
JD 3800 Chopper w/2 row corn hd.
JD 24T Baler w/thrower
JD 24T Baler
(2) ~~(3)~~ Used Chuck Wagons
JD 1240 Plateless Corn Planter
JD Pull Type Chisel Plow
JD 1450 5B-18" Plow
JD 220 Disk

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We stock Lely Parts and whole goods. If we don't have it in stock we will be glad to order it for you.
10% DISCOUNT
for all parts orders over $100. paid cash during February.

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White 2-155
White 2-85
Gehl 3000 Skid Loader
Gehl 4400 Skid Loader
Gehl 120 Grinder Mixer
Gehl 72FC Flail Chopper
NI Forage Blower
Brillion 12' Field Cultivator
Brillion 12' 8" Cultimulcher

USED EQUIPMENT
Farmall 340 w/live PTO
2 Bottom Plow
Farmall H
Massey Ferguson 165
Massey Ferguson 65
702 Uni-Combine with Cab, Grain & Corn Head
NI 218 Manure Spreader
NI 213 Manure Spreader

WATCH FOR OPEN HOUSE MARCH 27-31

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

JOHN DEERE

USED TRACTORS:
Leland 255 w. Loader
JD 4030 QR
JD 2640
JD 530
JD 4020D with Power Shift
MF 65D with Loader
Oliver 1650D

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King Horse & Livestock Trailers!

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1968 4020D
1965 3020D WF
1967 3020D
JD 3010D
JD 720D
JD 50
Farmall 806 Diesel
Farmall 656D Hydro
Farmall 560
IH 656D Hydro w/loader & cab
IH 444 w/loader
AC C
Ford 881 w/loader
(1) ~~(2)~~ ~~(3)~~ 494A JD 4-Row Planters w/ Insect.
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New Fert. Spreaders
New Wagon Gears
New Rotary Cutters

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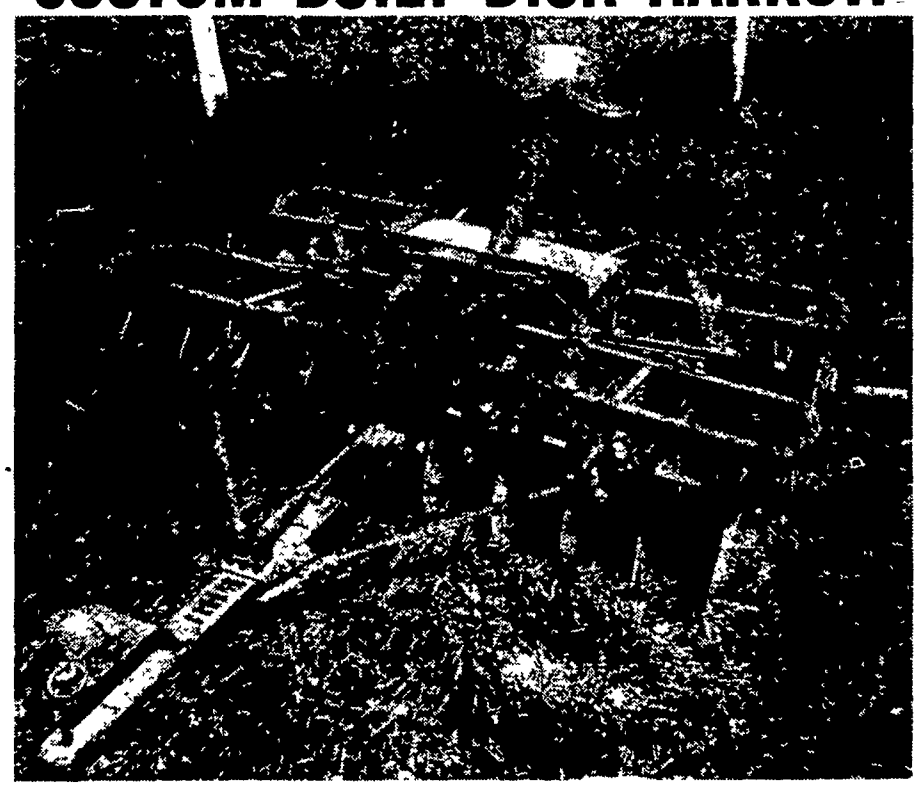

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All Diesels W/Cab & Air

MF 750 W/63C Corn Head, 13 ft. Grain Table, 1975 - $36,700
MF 510 W/44 Corn Head, 13 ft. Grain Table, 1967 - $11,800
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IHC 503 W/4 Row Corn Head, 12 ft. Grain - $12,800
White 7300 Diesel Cab, 15 ft. Special Kwik-cut Head, 90 hrs., 1977 - $27,500
White 7800 W/706 Corn Head, 13 ft. Grain Table - $21,700
JD Model 1240, 4 Row - $1875

TRACTORS

Oliver 2255 W/Cat Engine and Cab, 581 hrs. - $20,700
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White Farm Equipment — MF Massey Ferguson

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990 1410
995 970, 95 hrs.

1816 & 1830 Uni-loader
10 Tooth Chisel Plow
(2) 7 Tooth Chisel Plows

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N.H. — Balers, Harvesters, Rakes, Mowers, Haybines, Spreaders, Grinders

Free Finance on Harvesting Equip. till Sept. 1, 1978, Hay Tools till June 1, 1978 and Grinders and Spreaders till July 1, 1978.

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Oliver 550 Tractor w/ Loader
David Brown 880 Tractor
Case VAC Tractor
730 Case Tractor good cond.
1740 Case Uni-Loader Diesel
NH 467 Haybine
(1) ~~(2)~~ NH 469 Haybine
(1) ~~(2)~~ NH 461 Haybine
JD 24T Baler w/thrower
NH 770 Harvester
(3) NH 717 Harvesters
NH 327 Spreader, 130 bu.
NH 328 Spreader, 130 bu.

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Honey Brook, PA
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NEW IDEA FARM EQUIPMENT

USED EQUIP.

726 Uni-Husker
AC D-19 Tractor
AC 5040 Tractor
Farmall M
JD MT Tractor
8 Used Manure Spreaders
F Gleaner w/13 ft. grain head and 3R corn head, hi-low range
F Gleaner w/13 ft. grain head & 440 corn head
G Gleaner Combine w/13 ft. grain head & 440 corn head
AC D17 Gas (2)

HYDROMAC SKID LOADERS
• 8C & 12C
IN STOCK

NEW TRACTORS

AC 7000 with cab
AC 7000 without cab
AC 7020 Power Shift
AC 7040 Power Shift
AC 175
AC 185
AC 5050
AC 5040

Waiver til July 1, 1978 on New AC Tractors over 100 HP.

NEW EQUIPMENT

A&W Mix Wagon with Elec. Scale
NI 299 Haybines
NI Manure Spreaders
NI Cutditioners
767 Uni-Harvester with 763 corn head

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SHARTLESVILLE FARM SERVICE
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Hitch up to Massey. MF Massey Ferguson

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Int. 656 tractor
MF 65 diesel tractor
MF 135 gas tractor
Leyland 154 Diesel
MF 202 w/loader
IH 1150 Grinder-Mixer
Gehl 120 grinder-mixer
Gehl 115 grinder-mixer
MF 300 Dsl. Combine
NI 231 Spreader
AC Spreader
MF 205 Spreader

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700 E. Linden St.
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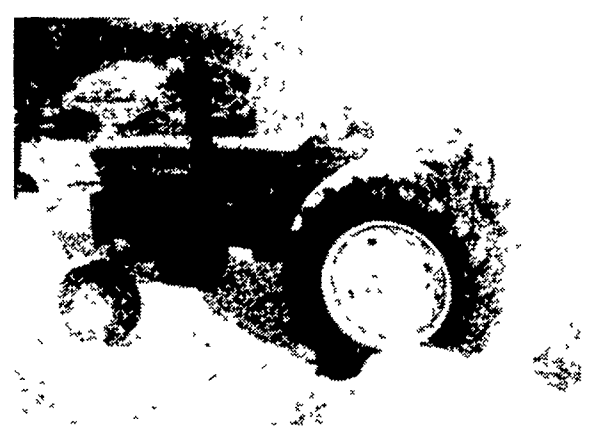
Ph: 717-866-7518



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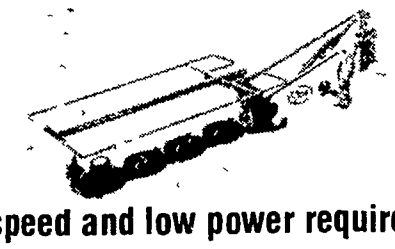
Vicon discus/disc mower



Fast speed and low power requirements

The new Vicon Discus disc mower offers outstanding characteristics of fast speed and low power requirements along with easy setting safe working no blockages The Vicon Discus disc mower can tackle the heaviest standing grass as well as laid and tangled crops with a minimum of power No tools are required to change from transport to working position Transporting the Vicon Discus along narrow roads is made easy with the Discus in vertical position

Vicon the better idea from Holland

Vicon Farm Machinery Inc
P O Box 6313 3741 Cook Blvd
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Box 108, RD 1
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FARM EQUIPMENT

Used IH model 37 wheel Disk Harrow, 28 discs
Used Farmall 450 Diesel Tractor
Used IH 4-row Corn Planters
(1) 400 Air Planter
(1) 56
Used Cub 154 Low Boys w/Mower
Used Cub Cadets
Used IH 155 Spreader
New Spreaders

COPE & WEAVER CO.
New Providence
717-786-7351

Ford Tractors Equipment

Sperry New Holland

TRACTORS

IH 574 w/1850 Loader
Farmall H
Farmall Super C
Ford 8000

EQUIPMENT

JD 1209 Mower Conditioner
IH 550 Forage Harvester w/2-row corn head and grass head
NH 1469 Self-propelled Haybine
NH 12' Haybine, pull type
NI 9' Mower Conditioner
NI Box Spreader w/end gate
NH 516 Spreader w/end gate

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

Case 1030 CK w/WFE & 3 pt.
Farmall 706D WFE Fast hitch
Farmall 230 Gas, fast hitch
1973 2500D Loader & Backhoe
Oliver 1850D WFE
Oliver 660 Gas w/hydro
JD 3020D
JD 2010 Gas and Diesel
JD 630 3 pt. PS, live PTO
JD 530 w/3 pt. live PTO
JD 40 3 pt. w/cultv.
AC 160 Diesel
AC D17 Gas, PS
AC D14 Gas
Ford 8000 Diesel
Ford 5000 Gas and Diesel
Ford 4000 and Loader
Ford 2000 LCG w/live PTO
Ford 3400 D, 3 pt. w/730 Loader
MF 165 D WFE
MF 35 w/Loader
MF 150 Gas, PS, WFE

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, Pa. 18951
215-536-4046

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Division of Hesston Corporation
FACTORY DIRECT SALES - PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet
"The Best of the West Now in the East"
1978 Sales - 4

ANNOUNCING NEW UNITS FOR 1978
7600, 210 H.P. Cat Engine and 7650 258 H.P. Detroit
Either Model Available with 4 wheel drive.

CHECK OUR LATE MODEL TRADE INS:

USED FIELD QUEENS AVAILABLE

HARVESTER SALE

Waiver of Interest till Sept. 1, 1978 on all New Field Queen Forage Harvesters.

1973 JD 3800, pull type $3010.00
1975 JD 3800, pull type $4524.00
1974 JD 38, pull type $2250.00
2000-150 Hesston pull type Harvester, 3-row narrow corn head and pickup

All Harvester Sales include 2-row corn head and pickup. Some units have electric rebevel grinder.

IH 550 Chopper
Field Queen Side Dump Wagon
Used 1974 Field Queen Side Dump
(3) A.C. 3-row narrow snapper heads
(2) Field Queen 16' steel truck boxes $2250.00 List for $3750.00
1974 Oliver Tractor Model 1555 Diesel, 2300 hrs., wide adj. front axle, PTO, 3 pt. hitch, new tires, 6 speed trans., power steering (below book price)

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Call Frank Walters
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or Res. 717-733-3665

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New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

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*PARTS & SERVICE
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*JAMESWAY
*FLICKES SILO
*FMC *BEAN — SPRAY EQUIP

Used Fox Harvester w/electric knife sharpener, 2 R head & pickup
Used JD #38 Harvester w/2 R head & pickup
Used Gehl 115 Mix-All
Used Gehl 95 Mix-All, good cond.
Used Brillion 12' Packer w/4" Axle
(2) Used Artsway Dion Unloading Wagon w/3 btr. & roof
Used Artsway Mixer Wagon
Used McCurdy Grain Bin on Running Gear
Used NI 7 ton Running Gear w/Flotation tires.
Used JD KBA Transport Discs, 10' & 12'
Used Hesston PT10 Windrower
MM Corn Sheller w/engine

USED SPREADERS

Hesston 1400 gal. self loading Spreader
(2) 146 bu. sgl. btr. N.I. Spreader
(2) 176 bu. sgl. btr. N.I. Spreaders
17 N.I. Spreader
J.D. Model N Spreader

New Bush Hog 6-row Stalk Shredder
New 10' & 12' Bush Hog offset Discs
New 5, 8, 10 & 12 ft. Bush Hog chisel plows
New Hesston 4500 Square Baler
New Gehl Model 1500 A Round Baler (Demo)
New Gehl 3 pt. Round Bale Carrier
New Killbros. Gravity Bins w/hyd. unloading augers

SPECIAL REBATE NOW IN EFFECT ON New Hesston Stack Movers And New Hesston Stack Hand 10

New 3 pt. PTO Cord Saw
New Danhuser 3 pt. Log Splitter
New Gehl Model 120 Mixer in Stock

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AUREOMYCIN CRUMBLES
50 lb. bag $7.25 per bag
10 or more bags $7.00 per bag
1 ton or more $6.75 per bag
March Only

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New Idea, Gehl, Hesston & Brillion Dealers.
Also Dealer For RED BARN COW MATS
RD4, Lebanon (Fontana)
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FARM EQUIPMENT

Farmall 1066 tractor w/front weights, 3 pt torque, 20" rear rubber, real clean; Farmall 1256 w/3 pt. torque, 18" rubber; Farmall 544 utility, Super MTA; M & 234 Mtd. picker; B 414, Super C, 140's, 100, Cub and attachments, John Deere 730 diesel 3 pt, rebuilt motor, direct start, 60, 1010, 40, Ford 8 N's, 8' to 12' wheel disc, 5 bottom plows, 12 ft cultimulchers; Int roto bar rake, and all kind of New and Used farm Equipment.

Let us know your Spring needs, - our inventory is changing daily due to business being very good.

YORK CO. FARM & IND. EQUIP. CO., INC.
Emigsville, Pa. 17318
Ph. 717-764-6412

USED EQUIPMENT
JD KBA 20, 24, 28 disc harrows; Oliver Radex 12"-14"-16" 2B Pull Type Plows; IHC and Oliver 2 way sulky plow; JD 999 & IHC 2 row horse drawn corn planters; IHC 2 & 4 row corn planters with mechanical lift; JD 494 4-row corn planter; IHC 1 row cultivator; NI & NH 404 hay crushers; Brillion 5½ ft. packer-seeder; NH No. 55 rake; Boggs potato grader; NI No. 10A & 17 horse spreaders; Wisconsin 18-55 HP & AC 24 HP engines; Easy flow 10 ft. fertilizer spreader Gandy fertilizer attachments.

Call
TOM WHEARY & SON
2321 Leaman Rd.
Lancaster, PA 17602
717-687-6553

Hundreds of tractors to choose from:
JD 4020, 4010, 3020, 2510, 730, 620, 630; Farmall 1206, 706, 2606, 140, 460, 856, & cub; Oliver 2150, 1850, 1950, 1855, 1800, 550; Moline 1000, 670, 4 Star, 445; AC 180, 190, 17, 14 & G; Case 930, 830; Ford 9000, 8000, 6000, 4000, 5000, 900, 850; Duetz 9006, 6005, 5005, 5505; David Brown 1200, 990, 880; MF 180, 165, 150 65, 50, 85.

Tractors with loaders and back hoes, skid loader, pay loaders, trenchers, crawlers, road graders, fork lifts, & lots of tractors not listed.

2-4-6 row corn planters, 1-6 bottom plows, cultimulchers, cultipackers, disc harrow, liquid spreaders, Howard rotovators, stone pickers, wood chippers, fertilizer drills, rollover plows, grinder mixers, balers, rakes, mowers, hay fluffers, cutditioners, corn pickers, hay bines, wagons, chisel plows, field cultivators, good selection of 3 pt. equipment, and lots more not listed.

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Intersection of
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USED TRACTORS

AC 190 XT	IH 606
AC 190 Gas	IH 444
AC D14	IH 300
AC D15	IH 340
AC 220	JD 2010
AC D17	JD A
Case 300	JD B
Case 970	

USED LOADERS
Michigan 4 wheel drive loader
AC 840 4 wheel drive loader

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Quarryville
Phone 786-7318

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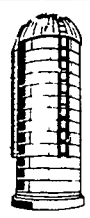
J.D. A Tractor
J.D. 4020 Diesel
J.D. 4020 Diesel Powershift
J.D. 2630 Diesel
A.C. B Tractor w-cultivators
Fox Chopper w-3-row head
M.F. 410 Diesel Combine w-Grain Head
J.D. 14T, 24T & 224T Balers
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
J.D. 1640 Disk 12'6"
J.D. 15' Roller Harrow
J.D. F145 4-16" Semi-mtd. Plow

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141



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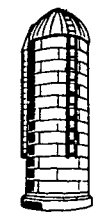

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7 1977 Ford 6700, 70 hp., diesel, independent PTO, remote valve, front weight, 16 9x34 tires, roll bar, dual power, 16 speed transmission, like new condition. Remaining factory warranty, List price $16,380. **Special Sale Price $11,500.**

1 1977 Ford 6700, same as above, plus Ford factory cab with heater, defroster, pressurizer and air conditioning. List price $19,720. **Special Sale Price $14,500.**

New Ford 4 wheel drive just arrived - ready for immediate delivery - Special introductory prices.

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FORD 5000 GAS TRACTOR FULLY EQUIPPED

OLIVER 770 DIESEL TRACTOR

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AC 5-B Auto Reset Plow
AC 14 ft. Transport Disc
JD 214 W Baler
JD Grinder Mixer

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AC 160 w/loader
AC C w/Plow & Cultivators

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NEW HOLLAND MANURE SPREADERS
AC 4-R Rolling Cultivator
AC 4-R Regular Cultivator
NH L-35 Skid Loader
10 ft. Miller Disk
AC Gleaner Combine Model M2

NEW TRACTORS
AC 7040
AC 7000
AC 185

NEW YANMAR 2 Cyl. Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
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717-867-2211

FARM EQUIPMENT

JOHN DEERE

NEW TRACTORS
John Deere 2440
John Deere 2640
John Deere 4430
John Deere 4440

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Allis Chalmers WC
Farmall H
Farmall M
Farmall MD
John Deere A
John Deere B
John Deere H
John Deere L
John Deere MT
John Deere 50
John Deere 520
John Deere 720 D
John Deere 1520
John Deere 2010
John Deere 2630
John Deere 3020
Massey Harris 30
Massey Ferguson 35 TS
Massey Ferguson 65 D

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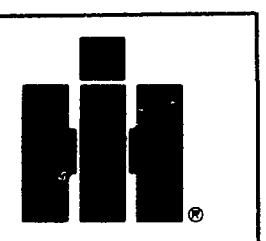

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TRACTORS:
MF 65D
Farmall 350G
4 Wheel Drive Att for 56 Series Tractor
Super C w/cult
Farmall M
Hydro 70 D
Farmall 300
Oliver 770 w/Loader

TILLAGE:
JD F360 7F Plow
JD 2F Plow
JD Disc Harrows
IH 2, 3, 4, & 5 Furrow Plows
IH 2 Way Plows

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IH 455 Planter
IH 10 Drill
IH 10 Hoe Drill
Ontario 13x7 Drill
JD 17x7 Drill
Fert Distributors
2 & 4 Row Cult

HARVESTING EQUIPMENT:
IH 46 Baler
IH 37 Baler
IH 234 Corn Harvester
IH 76 Combine
IH 2MH Picker
IH 815 Combine with 14' Head
IH 744 Cornhead
IH 91 Combine
IH 50, 350 & 550 Forage Harvesters
NH 717 Forage Harv
Fox 546 Forage Harv
Gehl F84 Forage Harv

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NI 12A Spreader
IH 275 Spreader

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NOW AVAILABLE
150,000 Watt Continuous Duty PTO Alternator
Motorized units of gas & diesel also available. Any size. Single & Three phase models & automatic controls. Installation Available. Delivery Anywhere.

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MF Massey Ferguson

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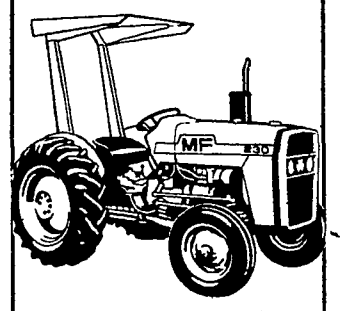
Brillion 7' 3 pt Chisel Plow
Brillion 12' Field Cultivator, pull type
Brillion Pulverizers, 10', 11' & 13'8"
A C 5040 Tractor & Loader
A C 190 Dsl Tractor w/4B-16 Plow
A C D-17 Dsl Tractor
IHC 2500 A Tractor
Ford 4000 Tractor, 4 speed
MF 2200 Dsl Tractor w/loader
Oliver 550 Tractor
NH 282 PTO Baler
NH S675 Spreader
NH 36 Crop Chopper
NH 717 Forage Harvester w/corn head
NH Wagon Chassis
NH 354 Mixer-Grinder
Woods RM90, C80, & M5P-4 Mowers
IH 51 Crop Carrier
NI 9' Mow/ditioner
JD #44 Spreader
JD Model N Spreader
JD #35 Harvester w/2-row N corn head & pickup
JD Mower Conditioner
Ariens Lawn Tractor w/mower 14 H P



NEW M.F. EQUIPMENT
MF 750 diesel Combine w/14' table
MF 68 Rotary Cutter
MF 129 Chisel Plow
MF 880 4B-16" Plow
MF 253 Tiller 3 HP
MF 620 Disc Harrow 19 ft
MF 620 Disc Harrow 14 ft
MF 25 Disc Harrow 6½'
MF 25 Disc Harrow 8'
MF 22 Baler Thrower
MF #39 Corn Planter
MF 44 Corn Head
MF 265 Dsl Tractor w/cab
MF 50C Tractor w/MF 300A loader & MF 54A backhoe
MF 40B diesel Tractor w/34A loader & cab
MF 1650 Lawn Tractor w/mower
MF 1450 Lawn Tractor w/mower
MF 1200 Lawn Tractor w/mower
MF #85 Lawn Tractor w/mower
MF 30B diesel Tractor w/loader & cab
MF 245 diesel Tractor

MARCH SPREADER SPECIALS
MF 110 . . . $1,703
MF 130 . . . $1,919.
MF 160 . . . $2,205

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FOR RENT
2,250 gal. liquid manure spreader
inside auger
top loading
no injectors
$4 per load
Call 717-285-3377

case

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NEW TRACTORS
Case 2670 4-wheel drive, cab, air, heat, PTO shaft, power shift transmission
Case 2470 4-wheel drive, cab, air, heater, PTO shaft, power shift transmission
Case 1570, cab, air, heat
Case 1370 power shift trans., cab, air, heat
Case 1175, w/cab, air & heat
Case 970, no cab, power shift
Case 1410 hydra shift trans, 80 HP
Case 990 syncromesh diesel

USED TRACTORS
Case 580 Industrial Loader Tractor
Oliver 1850 Diesel Tractor with front, Hydra power, auxiliary fuel tanks in fenders, excellent condition
Farmall 706 Diesel, rebuilt TA
Case 770 Gas, PS
Gehl Model 115 Grinder Mixer

NEW SKID LOADERS
1845 Hydra Diesel
1845 Hydra Gas
1830 Hydra Gas, 32 HP, 60" wide
1816 Hydro, Gas, 16 HP

USED SKID LOADERS
Case 1740 Diesel, Demo
Case 1737 Gas
Case 1816

NEW GEHL EQUIPMENT
Gehl Model #95 Grinder Mixer
Gehl Heavy Duty Manure Spreader

Hydraulic Augers To Fit On Gravity Bins Ideal For Small Grain & Fertilizer Handling

NH SP Harvester 1880 w/3-row narrow head, hay pickup, Diesel

NEW TRACTOR TIRES
This Week's Special
Rear Tractor - 18 4x34, 6 ply-B F Goodrich Power Grip, **$198.00**
Rear Tractor - 18 4x38, 8 ply Goodyear Power Torque, **$312.00**
Rear Tractor - 16 9x30, 6 ply- Firestone or Goodyear Torque grip, your choice, **$150 00**
Rear Tractor - 20 8x38, 8 ply Goodyear Power Torque Tubeless, **$400**
Rear Tractor - 14 9x28, 6 ply w/tubes Goodyear Power Torque, **$162.00**
Rear Tractor - 15 5x38, 6 ply Seiverling, **$165.00**
Most all size front tractor tires in stock Many other size rear tractor tires in stock Call for your needs

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MARCH 8th

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JD 2020D
AC D19G
Oliver 1855
MF 65G
MF 1135

NEW TRACTORS
JD 4240 Cab
JD 4040 4 Post
JD 2240
JD 70 Skid Steer

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4400 G Combine
Gehl 95 Mixer
IH 430 Baler

NEW EQUIPMENT
NH TR 70 Combine
NH 1495 SP Haybine
JD 2500 4 bt. Spring Reset Plow
JD Chisel Plows
NH 479 Haybine
Brillion Sure-Stand Seeder
JD 10' & 12' Spring Tooth Harrows

- Double Disk Seed Openers - 1240 Only
- Insecticide Attachment and
- Dry Fertilizer Attachment for JD 494A and 1240 CORN PLANTERS

FREE FINANCING On New And Used Mower-Conditioners & Balers, Til June 1, 1978. New & Used Forage Harvesters, Forage Boxes and Blowers Till Sept. 1, 1978
New & Used Spreaders Till July 1, 1978; Grinder-Mixers Till July 1, 1978
New NH Skid Steer Loaders Till May 1, 1978

Sperry New Holland
A. B. C. GROFF, INC.
JOHN DEERE
New Holland, PA - PH: 717-354-4191

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In the boxes on the left are machines we have that you might be looking for, and the corresponding boxes on the right have the items that we're looking for in exchange. Phone or write us with details of your deal. We can arrange trucking.

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NEW John Deere #100 Stack wagon.	Late series (1970-71-72) JD 3020 or 2030 diesel tractor must be in top condition.
1961 Farmall "460" diesel fully rebuilt engine & injection pump, fast hitch, tires about 50%.	JD 630 or 3010 tractor, especially utility type.
Ferguson 35 tractor w/ loader (fair to good)	JD 40 or 420 tractor
Ford 4000 diesel, all purpose tractor 1973, 409 hrs. w/all hyd. loader (excellent)	JD 2030 or 2520
MF 175 diesel tractor, 1967 w/all hyd. loader (excellent)	JD 2520 or 3020
Ferguson till-ro-rator (tiller) 6 ft. 6 in., 3 pt. for row crop cultivation (like new)	JD model LF-8 fertilizer spreader
Tiller Kronevator, model REVS 200 80 in. width, up to 60 hp. fully rebuilt	JD 325, 3 or 4 bottom automatic reset plow

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Warehouse and Factory Service.
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BALDWIN ELECTRIC MOTOR DIVISION, INC.
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Honey Brook, PA

Hook up to the RUGGED ONE

- 3,200 Gallon Capacity
- Front Unloading — Left Hand Side Discharge
- Low, Wide Spread Pattern
- Discharge Rate Controlled From Tractor Seat
- Four Bladed Impeller & Four Bladed Chopper Turn At Same Speed As P.T.O.

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LANDIS & ESBENSHADE

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MF Massey Ferguson

PETERMAN
FARM EQUIPMENT, INC.

MF 1085

WE HAVE A LARGE SELECTION OF NEW

- TRACTORS
- COMBINES
- HAY TOOLS
- CORN PLANTERS
- MANURE SPREADERS
- TILLAGE TOOLS

Lawn & Garden Tractors & Equipment

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FARM EQUIPMENT, INC.
Carlisle, PA
Phone: 717-249-5338

FARM EQUIPMENT FARM EQUIPMENT

FEBRUARY NEW EQUIPMENT SPECIALS

TRACTORS
2 JD 2640
1 JD 4430
1 JD 4630
1 Satoh
(Stop in for prices)

HAY TOOLS
1 JD 336 baler & thrower $4850
1 NH 315 baler & thrower $5500
1 JD 1209 mower conditioner $4400
1 NH 479 haybine $4250
1 JD 350 mower $1250
1 NH 451 mower $1200
1 McCurdy 35 ft. elevator $1250

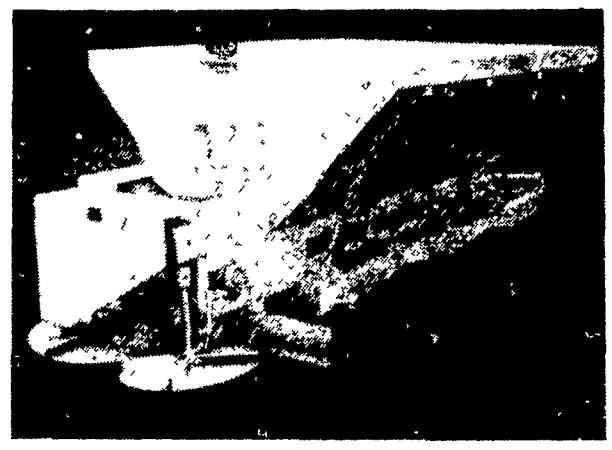
MISCELLANEOUS
1 NH 353 Grinder-mixer $3650
1 JD 1210A grain cart $4150

TILLAGE
1 JD 1450, 5-16" plow $3400
1 JD 350, 5-18" plow $3700
1 JD 1600, 10 ft. chisel plow $1650
1 Landoll SM7 soil master with tires $4000
1 JD F950, 12 ft. roller harrow $3200
1 Taylorway 10 ft. 6" disc harrow on rubber $2500

SPREADERS
1 NH 518 $2600
1 NH 676 $3600
1 NI 218 $3600
1 NI 213 $2000

FORAGE TOOLS
1 NH 770 harvester with 2 row corn head $6000
1 NI 620 blower $1175

STANLEY A. KLOPP, Inc.
Bernville, PA 19506
215-488-1510



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(2) John Deere 716 Forage Wagons
(2) John Deere 714 Forage Wagons

USED EQUIPMENT

TRACTORS
JD 4230D, 4020D, A, G
IH 406G, 305G, H
AC 170G, WD 45

PLANTERS
JD 246, 494, 494A, 694AN
1240 Plate, 1240 Plateless
IH 56

BALERS
IH 430T w/thrower
IH 47T w/thrower
JD 214T

HAYBINES
NH 469
IH 990
AC 390

NEW EQUIPMENT

TRACTORS
JD 2040, 2240, 4230, 4240
Long 560 with loader

LOADERS
JD 143, 145, 146, 148, 158

SPREADERS
JD 34, 40
NH 513, 519, 791

HAYBINES
NH 477, 479, 488, 1495
JD 1209

BALERS
NH 273T
JD 336T, 346T, 346W

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SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

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Oliver 1550 gas
Oliver 1650 gas
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990 David Brown, good shape $3900.
1210 David Brown, real good $7495.
MD Farmall Tractor, good shape $995.
PT10 Hesston Haybine, good shape $2100.
NH 268 Baler, good shape $1295.
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Grove Forage Wagon $1195.
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Special prices on new 990 and 995 Case tractors
Used 1530 & 1530B Case uni-loaders
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COMBINE FOR SALE
1976 IH 715 corn and soybean special, hydrostatic diesel, air cond. 470 hrs., 23.1x26 tires, 844-4 row corn head, 810-13 ft. grain head with hyd. reel, straw spreader, excellent condition, $26,500.
717-567-6000

FARM EQUIPMENT

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USED EQUIPMENT FOR SALE
JD 4430, cab w/air, 3 mos. old
JD 4230 Tractor w/canopy, QR, 320 hrs., $16,000
JD 1440 No-Til Planter w/monitor, 1 yr. old
Oliver Super 77 Diesel Tractor
IHC Super M w/power steering, $1,900
JD RWA Disc 11'2", $700
JD 145A 3-14 Plow (demo) $950
N.I. 213 Spreader, reconditioned $975
(New) Ford 612 6 knife Harvester w/head attachments.
Waiver of Finance on New & Used Tractors - til March 1, 1978
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FOR SALE
1650 Oliver diesel, hydro power shift w/dual, original tires, low hours.
ALSO
New Speed Air one hp, 2 cyl. air compressor or w/30 gal. tank
One Speed Air paint sprayer w/tank & gun
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FOR SALE
1976 IH 715 combine corn and soybean special, hydrostatic diesel, air cond. 470 hrs., 23.1x26 tires; 844-4 row corn head, 810-13 ft. grain head with hyd. reel, straw spreader, excellent condition, $26,500.
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Phone 717-949-6529
Ask for Lee, Gene or Ralph

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Sat. 7:30 to 12:00 Noon
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SKID LOADERS

NH 268 Baler	$5500
MF 35 Diesel	Call
Davis Backhoe Attachment	$2000

BACKHOE LOADERS

Case 580 (1971)	$8500
Case 530	$5000
Case 580 Gas w/cab	$6500
IH 3800 4 wheel drive, clean	$12,500
AC D14	$3500
JD 300	$6500
JD 400 Diesel	$7500
Heim Warner C10	$6500

CRAWLER LOADERS

AC HD6	$6500
(2) AC HD5	$2500 and $3500
JD 450, clean	$8500
JD 2010 Diesel	$6000
Cat 933G 4-in-1 bucket, ripper & cab	$8500
Cat 933G w/backhoe	$8500
Cat 933 F	$6000
Cat 955 H	$8000
(2) Cat 955 12A Series	$7500
IHC 175	$8500
IHC TD6 4-in-1 bucket	$6500
IHC TD14, w/ripper, very good, clean	$5500
IHC T340 Gas, 4-in-1 bucket, motor overhauled, new pins & bushings	$4500
IHC TD6	$6500
IHC TD9	$7500
IH TD9	$5500
Case 800 new motor, ex. cond	$8500
Case 450	$7500

MOTORCYCLES

1971 Harley Davidson 74	$2450

ROLLERS

5 ton Huber, 3-wheel, good	$1500
1 ton Roll Pac	$1550

PAVERS

Fordlane	$2200

TAMPERS

Blackstone	Call
Stowe	Call

GRADERS

Huber Maintainer	$1500
Huber Wargo	$2750
Huber Wargo w/cab	$6500
AC D Diesel	$5000

SNOWMOBILE

[2] 1971 Ski-Whiz	each - $650

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Equipment Dealer
All types Farm Equipment Attachments
SPECIAL
6 ft. wide - 3 pt.
SCRAPER BLADE
$165.00
Coming....Scraper Boxes, Stone Rakes. snow plows, loaders, post hole diggers, etc.

TRAILERS

25 ton 73 Rogers	$7500
15 ton 5th wheel, good	$2500
12 ton Tag-Along	$4500
6 ton Tag-Along	$1500

CRAWLER DOZERS

Cat D7	$7500
Cat D2	$3500
Cat D2, clean	$3500
Cat D8 2U cable, super clean	$8500
Cat D8 2U Series, hyd., very good	$9500
Cat D6 8U Series, Cable	$6500
JD 350	$6500

TRUCKS

1965 Ford 10 ton dump	$4500
1964 Dodge 10 ton dump	$3500
1960 GMC Cattle Truck	$1000

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Various Cabs	Call
Maudlin 250 Steam Cleaner	$600
Bros Snow Blower, self contained, 8' wide	$2250

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1967 Chevelle Chevy El Camino rebuilt	$1295
1967 Ford Mustang Conv., restored	$2500
1966 Cadillac Limousine	Best Offer

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JD 1010 Crawler w/log forks & winch	$6000
JD 440A	$8500
IHC TD9 w/winch and log sulky	$2000

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Port-A-Air #85	$1800
Ingersol Rand 150	$2250

WELDERS

Hobart portable 4 cyl gas engine	$900
Hobert portable 4 cyl gas engine on trailer, completely rebuilt	$1500

FREE CAP WITH EVERY EQUIPMENT SALE.

WE BUY USED EQUIPMENT

We Stock Lancaster Batteries

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

FARMALLS (New) 1086 cab & air, (Brand New) 1586 cab & air $25,400., (New) 1566 w/cab air & factory duals $23,500. (New) 966 w/cab. (Used) 1066 gear, 1066 Hydro, 966 w/cab, 766, 1456, 1206, 856, 806, 706, 560, 1206 w/four whl. drive. Super M, 656 hydrostatic diesel, 656 hydrostatic gas, 1206 no 3 pt., Int. TD 6 w/blade. MTA.

JOHN DEERE (New) 4440, power shift $24,600., (New) 4430 cab air $22,800. (New) 4640 power shift fully equipped. (New) 2840, (New) 4230 cab air Quad Range, 4230 Quad Range w/rollguard, (Used) 4430 cab air power shift used 900 hrs., (Used) 4630 cab air power shift used 300 hrs., 4630 power shift 190 hrs., 4620 w/rollguard, (1967) 4020 power shift, 730D, 720D, (New) J.D. 4030 Quad Range w/roll guard. (Used) 4230's, 4620 w/cab, 5020, (2) 1967 & 1968 - 4020's, 4320, 3020, 4010, 2510, 5020 tractor puller.

CASE (New) 1070 cab air-power shift priced for $17,500., (Used) 970 power shift w/roll guard, Case 970 w/8 speed, Case 1030 w/cab. 1200 4 whl. drive w/front blade, M.M.G. 900, White (New) 2-85, 2-105. Oliver 1855, 2050, 1850, 1800, 1750, 1650. Oliver 1650D w/4 whl. drive.

MASSEY FERGUSON (New) 1155 fully equipped,(New) 1135 fully eq., 1130, 1100, 180 diesel, A.C. 7050 cab & duals, XT190, 180, D19 diesel, D17 series IV w/3 point, Ford 8000.

COMBINES - J.D. 6600 Hill Side w/2 heads, 6 month old, like new, M.F. 300 w/cab air, used 80 acres, (New) M.F. 300, 1975 J.D. 4400 diesel used 600 hrs., 1973 J.D. 4400 diesel w/443 corn head, M.F. 300 w/cab quik tach 3 row 30" corn head. J.D. (New) 4400D fully equipped. (Used) 6600D cab, (Used) 7700D Hydrostat, 7700D gear w-2 heads, 105 corn Special D w-cab & 2 heads, 95, 45, 40 Square backs. White 8800D w/grain & 4-row corn., (SOLD) Gleaner L diesel w-2 heads. G w-2 heads, F w-2 heads, E w-10 ft. grain. Int. 915D fully equip., w/grain & corn head. Massey Ferguson 510 D Hydrostatic w/-quick tach heads, 510D gear quick tach both heads.

Older 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head $7200.00 N.I. 702 Uni w/cab, 729A sheller & 4 row 30" corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #726 husking bed.

CORN HEADS - John Deere 443, 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 43, 24, 222, for 300 & 82, Gleaner F335, A330, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. CII 430, MF 321, (40) corn heads to pick from on our lot.

BALERS - N.H. (Used) 278 fully equipped, Int. 440 w/thrower.

CORN PICKERS - (1)(New) N.I. 2 row 38" pull picker w/12 roll bed, (2)(Used) narrow row w/8 & 12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. N.I. 323 one row. (New) N.H. 256 rakes.

HARVESTERS - N.H. 718 w/2-row 30" corn head, like new (SOLD); Fox 3 row 30" corn heads, J.D. 38 w/2 row head, 34 N.H. Super 717, 717

HAYBINES - (New) N.H. 479, 477, (New) N.I. 272 Cut-Ditioner $2900, M.F. 9 ft.

GRAIN DRILLS - (New) J.D. 8350, 8300, (Used) FBB, (New) M.F. model 33 seventeen disk $1975.

CORN PLANTERS - (Specials)(New) J.D. 7000 four row. (New) White 5400 four row w/monitor. J.D. 6 row model 1260 plateless w/insecticide & monitor. (Used) Int. 4 row 400 Cyclo (nice) $2600., (Used) 400 Cyclo 6 row w/no till & monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft., J.D. 10 ft. (3)(1)

Tractors and equipment just purchased, traded, & received - Int. 4366 w/3 pt. used 450 hrs., J.D. 4320 w/cab, 1972 J.D. 4020 w/no cab, (SOLD), 4010 diesel, J.D. 2020 diesel, J.D. 2010, Oliver 1600 diesel, A.C. XT190D, Farmall 140 Hi Clear (SOLD), Super M w/P.S. Combines - J.D. 7700 gas w/2 heads, Gleaner F w/2 heads, CII w/cab & corn. M.M. 3496 w/ cab, grain & cornhead. Corn pickers - J.D. 237, M.F. 61 - 1 row. Cabs for tractors - J.D., Int. and A.C. Farmall 1066 w/20:8x38 tires, 1972 J.D. 4020 w/cab, 2 (Used) J.D. 4430's w/cab, J.D. 4010D $5,000. needs motor work, J.D. 3020 gas $3,500., Farmall 806D $5,600., Super M $1,400., (Used) J.D. 4030 w/cab, (Used) J.D. 4030 w/rollguard, (Used) J.D. 4430 w/rollguard, J.D. 830D w/loader, used 200 hrs. like new (SOLD). (New) J.D. 6 row 7000 planter, fully equipped w/auger fill. (3) (New) J.D. 4 row 7000 planters. Farmall 560D w/wide front, (Used) (2) New Holland 469 haybine. Int. 990 haybine, (New) J.D. 7000 - eight row planter, Case 960 combine w/cab, grain & corn head. N.H. 903 Windrower used 60 acres, (Used) J.D. 7000 six row & 4 row planter. Plows - Case 8X On Land Hitch, Int. 7X & Oliver 7X On Land Hitch. Trucks - 1976 Chev. Roll back, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1975 Int. Transtar, excl. $19,800.00, 1976 KW- like new, 1977 Delta 44 ft. Combine trailer $10,000. Farmall 1066 w/cab & air like new, Farmall 656 Hydra gas w/550 hrs. (SOLD) Int. 2000 loader. (New) White 2-155 w/cab & air. Farmall 966 w/cab (like new), Farmall 806 w/loader, (New) J.D. 8630 four whl. drive w/duals. Int. 4 row stalk shredder, Farmall 826, Ford 5000 diesel, J.D. 170 Skid Loader, (Used) Hutch Master 10 ft. plowing disc, (Used) Glenco soil saver, N.I. 3 row 30" & 40" corn heads. Blade for Int. TD6 crawler. Case 830 diesel, GMC diesel truck tractor (needs work) $1450. Farmall 1568 cab, air & duals used 350 hrs., (New) 11½ ft. J.D. 1630 plowing disc, $4500.00. (New) 10 & 12 ft. Hutch Master plowing disks. M.F. 135 w/loader, J.D. 105 diesel combine w/grain & 4 row head $7,500. One row pickers $275 to $575. White 704 corn head. J.D. 243 Snapper corn head for J.D. 3800 chopper. M.F. 1100 diesel. Ford 9600 w/ cab air used 800 hrs., Oliver 1855 w/1100 hrs., Farmall 766. D8 Cat w/blade, (New) Int. 1150 grinder-mixer $3400.00 (SOLD), N.I. 324 two row picker w/12 roll bed, used only 40 acres. 1970 J.D. 4020 w/cab, J.D. 3020D, 4010D (SOLD), Farmall 544, Int. 234 picker w/bed & sheller attach. (New) Lamco 18 ft. metal bale rack wagons special priced - 1 only $790. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers, Brillion 15 ft. field Cultivator.

Coming In: (2) 1972 J.D. 4020, 1970 4020, Case 930. (Used) Int. 4 & 6 row cyclo corn planters, field cult. 12, 14, 16 ft., J.D. 14 ft. offset disk, J.D. 8 row rear cult.

OLIVER 1850 w/over & under shift and duals, Disk harrows - J.D. 10 ft. offset. Brillion 13 ft. & 15 ft. cultimulchers, (New) Brillion wing harrows. (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. (New) Kill Bros. 8 ton running gears. N.H. 2-row 30" corn heads for 717, 770.

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

FARM EQUIPMENT | FARM EQUIPMENT

MF Massey Ferguson

MARCH SPECIALS

NEW TRACTORS IN STOCK

MF 2805 cab with duals
MF 1155 cab with duals
MF 1135 no cab
MF 1105 with cab
MF 285
MF 275
MF 255
MF 255 demo
MF 245
MF 750 combine w/hydro.
MF 510 combine

Plus a full line of MF equipment in stock.

USED EQUIPMENT

MF 135 Tractor, gas
MF 85 tractor, gas, motor
NH 1469 haybine
JD 40 combine with 2 row corn head
MF 124 baler, used 2 seasons
NH 275 baler with thrower

ABRACZINSKA'S FARM EQUIPMENT, INC.
RD 1, Catawissa, Penna.
717-356-7409
(south on Rt. 42)

JD 730 diesel
AC 2 SOLD
JD 4020
Deutz 1975 mo SOLD 06, 100 hp. $7600
Farmall Super M with live hydraulic & PS
Ford 7000
Farmall Super A & Cultivator
Farmall MTA Tractor, clean
M.F. 165, $8 SOLD
John Deere 2020 Tractor w/loader
M.F. 82 Combine w/cab $1500
M.F. 60 pull type Combine
5 & 6 ft. 3 pt. rotary mowers, used, $150-$350
New 5 ft. 3 pt. rotary mowers, $375
JD, MF & Int. 4-row planters

ELMER GOCKLEY
Reinholds, RD 1, 215-267-3281

NH 269 Baler w/thrower	$2,150
JD KBA 24 Disk	475
Ontario Grain Drill 13 disk, excellent	575
NI 10 ft. Fertilizer Drill	325
NI Rolo-Bar Rake (new)	1,100
IH 35 Rolo-Bar Rake	775
MC 7 ft. Rotary Scythe	1,350
Fox Forage Blower	375
Farmall Super M Tractor, live Hyd, PS	1,575
Case 900 Tractor w/pulley	3,200
LA Case Tractor w/pulley	1,200
500 gal. air pressure tank, 250 psi	300
JD #32 Hay Conditioner	
NI late model Hay Conditioner	

MILLER'S REPAIR
Bird-in-Hand, PA
717-656-9013

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

JD 4320 original
JD 4230 S.G. cab, air, QR
JD 4020 diesel
2 JD 3120 cab
3 JD 2120 diesel
4 JD 2020 diesel
JD 1120 diesel, p.s.
JD 710 diesel, w.f. - $2600
Ford 9600, cab, original
Ford 9600 SOLD
Ford 9000 SOLD
Ford 8000 turbo charged
Ford 7600 new condition
Ford 7600 row crop, w.f.
Ford 7000 cab
7 Ford 5000
2 Ford 5000 4 w.d. roadless 75 & 65
4 Ford 4000 diesel, p.s.
Ford 4000 63 model row crop w.f.
Ford 4000 row crop, 1964
Ford 901
Ford 860
Ford Jubilee
Ford Super Major - $850
Int. 966 safety cab, original
Int. 706 w.f., diesel, running condition $4200
MF 1080 diesel

These are top quality used tractors and your choice of power.

SPECIAL OF THE WEEK

Is Your Fodder Covered with Snow?
SAVE 50% TO 75%
OF YOUR BEDDING COST
with
BEDDING KEEPER
20% OFF

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

The Time Is Right . .
The Price Is Right!!

ALL MODELS! — N.I. MANURE SPREADERS IN STOCK

ALL MODELS! — N.H. TANK SPREADERS IN STOCK

We Need Good Used Spreaders
CALL US!

Sales & Service On:
• Ford • New Idea • New Holland

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

EXCELLENT USED TRACTORS

2 FORD 1976, 642 combine, 15 ft. tables, 4 or 6 row heads, reconditioned and warranteed.
FORD 8000, good condition
FORD 861
FORD 860, excellent
FORD Jubilee, excellent
FORD 8N, fair
MH 50 with loader and backhoe, good for small operation
INT. M very good
JD 6600 combine, 4 row and 14 ft. table, excellent
AC WD with loader, fair

All these tractors are field ready if you are looking for good machinery at a good price, contact us for your needs. We also have good used tillage equipment as well as good trades coming in soon.

DUFFY FORD TRACTOR, INC.
Wye Mills, MD
Rt. 404, ½ mile east of U.S. 50
301-822-6400

INVENTORY REDUCTION

PUBLIC AUCTION

THURSDAY, MARCH 16, 1978

★ See Complete List Of Items In The PUBLIC SALE PAGES OF THIS ISSUE!

AGWAY — **AGWAY, INC.**

CHAPMAN EQUIPMENT CENTER
R.D. #2, Wescosville, PA
215-398-2553

SATOH
E-Z TRAIL WAGONS (all sizes)
GRAIN BOXES
H & H

JOHN DEERE

USED TRACTORS
Just Traded

JD 4020 D, side counsel 1972
JD 4020 D cab
JD 430 T w/culti.
JD 4030, 900 hrs.
JD 3010 D
JD 2020 G w/48 loader
JD 3010 G
JD G, good cond.
JD 1020 HU diesel, complete overhaul & paint
IH 300, clean
IH Farmall H
AC B w/culti.
Oliver 1550 D
MF 35 gas
Ferguson 20 w/Sauder Loader
Mity-Mac skid steer, 2 buckets

USED EQUIPMENT

JD FBB 15 drill, complete rebuilt
JD FBB 17 drill
JD RW 8 8' disc
JD RW 10' disc
JD KBA 8' disc
JD JBA 8' disc
JD 336 baler & #30 ejector
2 JD 14T balers
JD 24T baler
NH 68 hayliner w/thrower
IH baler
JD 1240 plateless planter
JD 246 3 pt. planter
JD 45 loader (3010)
Arps loader

NEW EQUIPMENT

7000 planters, 4-6 row
336 balers
2040 tractor
2440 tractor
2240 tractor
2840 tractor
4040 tractor
4240 tractor cab
4640 tractor cab
60 skid-steer
JD 850 & 950 tractors
4400 combine
443 corn head
14 x 7 plane drill
210 disc harrow
H & H forage wagon

ROBERT E. LITTLE, INC.
Zieglerville, PA 19492
215-287-9643

TRACTORS

JD 4430, Cab & Air (new (SOLD)
JD 4430D, Cab & Air
JD 4320D Cab
JD 4230D
JD 4020 Side Console
JD 4020D
JD 3020D
JD 2520D
IH 1466, Cab & Air - late model
IH 1066, Cab, Gear
IH 1066 Cab & Hydro
IH 966D, Cab
IH 806D
IH 766D
IH 756 Gas, very ni (SOLD)
Ford 5000 Gas '72
Oliver 1655D
Farmall Super M
MM 602D (SOLD)
Farmall w/live PTO

COMBINES

Gleaner G w/2 Heads
MF 410 Q.T. Plat.
JD 4400 13' Platform, many extras included
JD 4400 Dsl. Combine, fully equipped.

TILLAGE

JD AW, KBA Discs
JD & IH 3-4-5 Bot. Plows

CORN PLANTERS

JD 7000 4R 30", used
JD 7000 4R 38" Used
JD 7000 (new), fully equipped 4R 30"
JD 1240 Plateless fertilizer (SOLD)
JD 1240 Plate, liquid fertilizer

HAYBINES

NH 467, 469, 477, 479
Hesston PT 7
N.I. 270 Cut/ditioner

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

PARTS BY THE THOUSANDS

Dismantling tractors & loaders, also RT loaders & dozers: Cat D2 thru D9, 933, 955, 977; Int. TD340 thru TD25; Oliver OC3,4,9,12; AG, AD, BD; A.C. HD4, 5,6,7,9,11,15,16,20,21: Mich. 75, 125A, 175A, 180 (ser. I); John Deere; MT, 40, 420, 440, 1010, 1020; Hough HF, HM, H100, Letourneau, Super C, D9G rollers.

NEW & USED CHAINS & ROLLERS
TRACKS REBUILT — STEERING CLUTCHES

FOR SALE: Crawlers: D8, D6, D4, TD340, TD25, Loaders: 983, 977H, 955, 951, TD500, HD5, 6, Hough H60, Mich. 175A; Bachoes; Scrapers, Graders, Cranes.

"If not listed, ask for it!"

Wanted: Crawlers & Loaders running or for parts.

ENGINES BY THE HUNDREDS:

Cat; A.C.; Int.; Case; Continental; Hercules; Buda; Cummins; Waukesha; Murphy; John Deere; G.M.; Pony Motors.

BEN LOMBARDO EQUIPMENT CO., INC.
R.D. #6, Box 69E
Sinking Spring, PA, (Reading) 19608
215-678-1941

FARM EQUIPMENT FARM EQUIPMENT

NEW EQUIPMENT

Full Line of Ford Tractors
Kubota Tractors and Equipment
7B Spring Trip Ford Plow $2500
Fox 900 Harvester w/2-row Corn Head $4,995.00
MC Chopper conditioner $1595.00
McCulloch Chain Saws
9 Ton Eager-Beaver Trailer

USED EQUIPMENT

Dorsey rear loading gooseneck trailer model HTS25
350 IH Utility Tractor
4000 Ford, tricycle front, 8 sp. trans.
8000 Ford, 8 sp. trans.
Case 1816 Skid Loader
Large Selection A-1 Used Tractors
3 pt. Rear Scraper Blades
Garden Tractors, Snow Blowers and Blades
Sauder Asphalt Spreader
Myers Sherman Co. Stump Cutter
Caterpillar #12 Road Grader
Wayne #53 Sweeper
E-Z Lift Model 3E 2,000 lbs. cap, electric and hydraulic operated.

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443

WAGON BODIES

$325.00

for 16' Bale Thrower Box

$375.00

for 18' Bale Thrower Box
Cresoted
Order Now Before March 15th price increase.

LATOSEK FARMS

Phone: 717-333-4946

Nothing runs like a Deere

USED FARM EQUIPMENT	NEW FARM EQUIPMENT
IH 460 HU Diesel	JD 4440 w/SG & QR
Farmall 400 Diesel	JD 4040, 4 post, QR
IH 711 12' Rotary Cutter	JD 4430 w/SG & PS
IH 550 Forage Harvester	JD 4230 w/4 post & PS
NH 717 Forage Harvester	JD 2240 Orchard Tractor
JD 14T Baler	JD 336 Baler
IH 46 Baler w/thrower	JD 1207 & 1209 Mower Conditioners
JD 4400 Combine	JD 7000 Corn Planter
MH 70 Self-Propelled Combine	JD 1600 Chisel Plow
JD 1240 Planter w/fert. & insect. attch.	NH 479, 489, & 1495 SP Haybines
Pittsburgh 11 ft. Disc	JD 4400 Combine
IHC 12' Disc	NH 1400 Combine
JD KBA Disc	NH 850 Baler
IH 2 pt. 3B Plow	JD 500 Round Baler
(3) JD 1600 Chisel Plows	NH 357 Grinder Mixer
16' Lever Harrow	JD 700 & 750 Grinder Mixers
MF Spreader w/hyd. gate, 2 years old	JD 14x7 & 18x7 Grain Drills
5 HP 3 phase elec. Motor	Bobcat Skid Steer Loaders
15 HP 3 phase elec. Motor	Richardton High Dump Wagon
500 gal. Unico Milk Tank	Glencoe Soil Savers
400 gal. Dari-Kool	Athens Disc Harrows
Used Vacuum Supplies	EZ Trail Wagons
	EZ Flow Forage Boxes
	Martin Manure Spreader

FREE FINANCING ON ALL NEW & USED TRACTORS & COMBINES

THIS WEEK'S SPECIAL

(Demo) SPITFIRE SNOWMOBILE

CLUGSTON IMPLEMENT, Inc.

Chambersburg, PA 17201
1 Block off I-81 Exit 8
Phone: 717-263-4103

SPERRY NEW HOLLAND

FARM EQUIPMENT FARM EQUIPMENT

NEW IDEA MF case GEHL Gets into your system

A.L. HERR & BRO.

Quarryville, PA 17566
717-786-3521

—NEW EQUIPMENT—

MASSEY FERGUSON: 275 Tractor; 43 Plow (3 btm.); Post Hole Digger; 720 & 520 Tandem Discs; Balers.
CASE: Chisel Plows; Uniloaders Mod. 1816-1830-1845; Discs - offset and tandem; Tractors 1410, 1210 Stand, 1212 Powershift, 1370 w/cab, 1070 Cab, air, heat, 990, 995.
GEHL: CB600, CB800 Harvester, 72C Flail, FB 99 Blower, Forage Wagons, Round Baler, 120 Grinder Mixer, 170 Mixer Feeder, 6-8-10 Ton Running Gears, 880 Windrower.
NEW IDEA: Fert. Spreaders, Spinner Type; Manure Spreaders; Uni-System & attachs. Cut-ditioner Rakes, Corn Pickers.
MISC.: Plow 4 Bottom. Pittsburgh 12 ft. Disc, Dunham Cultimulcher, McCurdy Gravity Bins, Landoll Soil Master.

—CASE COMPACT TRACTORS— USED

Case, New Idea Elec., Bolens, Yardman, Sears

—USED EQUIPMENT—

TRACTORS
Farmall 400
Farmall C
IH 444
Case 430 CK Loader
Case 630
Case 970 w/Turbo
SC w/Loader
MF 135 w/Loader
860 Ford, repainted, overhauled

SPREADERS
NI 212, 213, 214, 202, 224 Completely Reconditioned

MISC.
Ford Rake 3 pt.
Case Tandem Disk
Case Flail Chopper
Gehl 600 Harvester
Gehl 2 row Head
Gehl Hay Pickup
Forage Boxes
Cut-ditioner 270
Gehl Snapper SH 600
Brillion Cultimulcher
Badger Forage Blower, Very Good

SKID LOADERS
Case 1737

CFH
JOHN DEERE
Brillion BUSH HOG
GANDY HOMELITE
LAWN BOY LELY
YAN-MAR

New Brillion Equipment

Check With Us For Spring Bargains

FIELD CULTIVATORS:
FC 12661 12' Pull Type. Stk. #M1-0200 List $1775. ~~Was $1595~~ ..... NOW $1395
FC 1566 15' Pull Type, Stk. #M1-0500 List $1995. ~~Was $1775~~ ..... NOW $1595
FC 2066 20' Pull Type. Stk. #M1-0100 List $2695. ~~Was $2400~~ ..... NOW $2295

PULVIMULCHERS:
HDCR 164 13'8" Crow Foor Front, Solid Rear Wheels (One only). Stk. #M4-0400 List $4095. ~~Was $3500~~ ..... NOW $3295
WM 2601 21'8" Hydraulic Wing Fold, Solid Wheel Front & Rear. Stk. #M4-0100 (One only) List $8150. ~~Was $6895~~ ..... NOW $6495

PULVERIZERS:
LGS 184-1 15'4" Solid Wheel M3-0300 List $1284. ~~Was $995~~ ..... NOW $895
LGS 192-1 16' Solid Wheel M3-0600 List $1440. ~~Was $1149~~ ..... NOW $1095
Transport Solid Wheel M3-0700 List $425. ~~Was $375~~ ..... NOW $350

CHISEL PLOWS:
CPPR 2-7 7' 3 pt. Rigid MO-0400 List $825. ~~Was $750~~ ..... NOW $725
CPPS 2-7 7' 3 pt. Spring MO-0200 List $1125. ~~Was $1050~~ ..... NOW $995
CPP 9 9' 3 pt. 3 Bar MO-0500 List $1700. ~~Was $1595~~ ..... NOW $1495
CPP 11 Rigid Shank Stk. #MO-0700 List $1609 ..... NOW $1495
CPP 11 Spring Shank. Stk. #MO-0800 List $2075 ..... NOW $1895

SUB SOILERS:
SCP 72 7 Shank. Stk #M6-0100 List $2075 ..... NOW $1895
SCP 919 Shank. Stk. #M6-0200 List $2370 ..... NOW $2195
SCP 111 11 Shank. Stk. #M6-0300 List $2665 ..... NOW $2495

CFH, Inc.

East Main Street
Cecilton, Md
(301) 275-2195

FARM EQUIPMENT FARM EQUIPMENT

USED EQUIPMENT

AVAILABLE NEXT WEEK
Oliver 1655 Diesel
AC 180 Diesel w/loader

Clean 500 Gold Diesel
John Deere 70 Diesel, clean
1977 986 Tractor, Cab and Air, 175 hours - $16,900.
1975 1466 Tractor, no cab, 1800 hrs. - $14,500.
(2) Brand New 1086 Tractors, fully equipped and full warranty - $21,000. (each) - 1 left
Farmall 460 Diesel w/fast hitch
Farmall 856, extra sharp
Farmall 706 w/756 diesel engine
Farmall 1256
John Deere 5020
John Deere 630 w/3 pt. hitch
John Deere 730 Diesel
New John Deere 4230, no roof, QR $16,000.
AC D21, nice w/duals $6,975.
AC D21 Series II, fully equipped
Ford 3000 Gas w/power SOLD ering
John Deere 200 Stacker
JD 95 Combine
Several Used Cabs for Late Farmalls

I have a 3 pt. Hitch off of a 504 Farmall that I would like to trade for a Fast Hitch.

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton

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WE MANUFACTURE & BUILD "LANCASTER" CONCRETE STAVE FARM SILOS

CHECK OUR QUALITY ITEMS AVAILABLE ON ALL LANCASTER CONCRETE STAVE FARM SILOS

CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

ALL WORK DONE WITH EXPERIENCED SILO CREWS THAT WORK AT SILO COMPANY ALL YEAR.

WHEN YOU NEED A SILO - CHECK OUR PRODUCT, THEN LEAVE US GIVE YOU A GOOD, FAIR QUOTE.

SAVINGS ON EARLY DELIVERY & CASH W/ORDER - FINANCING PROGRAM INFORMATION AVAILABLE

* STARLINE SILO UNLOADERS
* LANCASTER BELT FEEDERS
* LANCASTER TAPER BOARD FEEDERS
* SUPREME BATCH MIXERS
* RITCHIE CATTLE & HOG WATERERS
* ROLLER MILLS & FEED METERS
* SILAGE CARTS & HAY FEEDERS

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Home - 687-6668	Home - 273-7394

☐ Please Send Silo Information
☐ Please Send Silo Unloading & Feeding Equipment Information

NAME _____

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_____

PHONE _____

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

MF Massey Ferguson

MF 750 COMBINE

USED TRACTORS

MF 255 Diesel	8,200.00
MF 255 Diesel	7,100.00
MF 1130 Diesel	9,400.00
MF 1100 Diesel	7,500.00
MF 178 Diesel New tires	4,800.00
MF 178 Diesel	4,500.00
MF 65 Gas Tractor	2,200.00
Oliver 55 Gas	1,900.00
David Brown 1200 Tractor	4,500.00
JD 1010 Gas with Loader	3,750.00
IH 806 Diesel	7,000.00
IH 460 Diesel	2,100.00
MF 200 Crawler Tractor	8,500.00
MF 11 Loader Tractor	8,700.00
MF 302 Loader Tractor	3,900.00

USED COMBINES

1975 MF 510 Diesel with new 13 ft. Grain Head	26,000.00
MF 510 Diesel with 13 ft. Grain Head	11,500.00
AC CII Gleaner with Grain & 4 Row 30 Corn Head	8,500.00
MF 510 Gas Grain Head & 6 Row 30" Corn Head	15,500.00
MF 510 Diesel with Grain Head	12,000.00
MF 410 Diesel with Grain Head	9,500.00
MF 72 S.P. Combine	1,250.00
MF 70 S.P. Combine	400.00
MF 60 S.P. Combine	750.00
MF 80 S.P. Combine	800.00
MF 80 S.P. Combine	450.00
Gleaner A Combine	1900.00
Minn. Moline 2890 Combine & 2 Row Corn Head	5,500.00
Oliver 5555 Combine Grain & 4 Row Corn Head	9,500.00
MF 63 Corn Head 6 Row 30"	3,500.00
MF 44 Corn Head 4 Row 38"	3,200.00
MF 43 Corn Head 4 Row 30"	3,000.00
MF 422 Corn Head 4 Row 38" to fit 410	1,250.00
MF 322 Corn Head 4 Row 38" to fit 410	950.00

USED FARM EQUIPMENT

9 Tooth Glencoe Soil Saver	4450.00
10 Tooth Brady 3 pt. Chisel Plow	950.00
7 Tooth Brady Pull Type Chisel Plow	1250.00
7 Tooth Brady 3 pt. Chisel Plow	875.00
New 2 Row 3 pt. Cultivator	325.00
Dunham 15 ft. Cultipacker	875.00
12 ft. Brady Field Cultivator	1050.00
Dunham 10 ft. Cultimulcher	1950.00
IH 700 6-16 Auto Reset Plow	2200.00
IH 710 4-16 Auto Reset Plow	1800.00
3 Section Harrow	100.00
JD 3 Section Harrow	275.00
9 ft. Packer	175.00
Farmhand Corn Blurr	475.00
Farmhand Corn Processor	3100.00
MF 81 Haytender	1200.00
MF 15 Grinder Mixer	2500.00
New MF 205 Spreader	2475.00

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

TRACTOR CHAINS

All Sizes In Stock

TRUCK CHAINS

All Sizes In Stock
Single And Duals

EAGLE MACHINERY COMPANY

Route 100, Eagle Pa., Chester County
215-458-5326

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

Excel NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion
CrustBuster Tillage
ALLIS CHALMERS

Buyers Dividend In Effect
NEW HOLLAND
Interest Free
on Hay till 6/1/78
on Forage till 9/1/78
on Spreader till 7/1/78
on Skid Steer Loaders till 6/1/78 (Farm use only)

A.C. 20 H.P. DIESEL TRACTORS IN STOCK Ready For Delivery

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

TRACTORS
JD 4320, excellent, on yard
JD 2510 Diesel
JD 2010 Gas, good cond
Farmall M
Farmall B
Farmall 300 w/mower, side mtd
IH 424 Tractor
IH 354 Tractor
1973 IH 1066D, 1400 hrs, ex cond
Case 830 Gas, good c(SOLD)
Case 530 Gas, w/loade(SOLD)
VAC Case, fair cond
Ford 4000 D w/2-row mtd picker, fair cond.
Ford 800 Gas, fair cond.
David Brown 990
David Brown 885 Gas, 1975, good cond.
1976 David Brown 995, Orange Bottom, like new
AC 7050 w/cab & air
AC D21, ex cond.
(2) AC D17 Gas, good cond.
AC B w/attachments
(2) AC C w/attachments
Oliver 770 Gas

10% OFF ON REAR TRACTOR TIRES NOW THRU MARCH 31, 1978 ONLY TERMS: CASH

MISC. EQUIPMENT
(2) MF 12 Balers
MF Model 10 Baler
NH 276 thrower, good cond.
AC 303 Baler w/thrower
NH 66 Baler
NH 78 Baler
NH 269 Baler w/thrower, good cond.
NH 850 Round Baler, good
NH 850 Round Baler (Demo)
Hesston Round Baler, ex cond.
IH 990 Mower Conditioner, ex. cond.
Case 550 & 555 Mower Conditioner
AC 904 Mower Conditioner
JD 483 Mower Conditioner
JD 215 SP Mower Conditioner
NI 272 Cut/ditioner
(2)(3) AC No-Till 4-row Planters
(1) AC 600 4-row No-Til Planter w/liquid fert
(1) JD 494A Planter, good cond., w/fert
NI Uni-System 710 Combine 13' head, good cond.
NH Super 717 w/3 Heads
1976 MF 260 Forage Harvester w/2-RN, WPU, 2 RN ground ear corn
(2) NH 770 Forage Harvesters
Fox 546 Forage Harvester
NH 616 Harvester
(2)(3) NH 880 pull type, 2R & WPU
(1)(2) Lilliston 7'6" PT Rotary Mower
Woods 10' Rotary Mower, ex. cond.
(1)(2) JD 7' Rotary M(SOLD)
(2)(1) NH 461 Haybine
NH 1469 SP Haybine
NH 495 Haybine 12', ex cond.
(2) NH 479 Haybine, good cond
AC G Combine, Dsl, cab, air, hydro, 6-row narrow, ex cond
Case 1665 Combine, 14' head, 4-40 corn head, all good cond
(5) Used Blowers
(5) Skid Steer Loaders - Case 1737, NH 225 like new, 600 Bobcat, Case 1740, 1977 6(SOLD)-cat, 610 Bobcat 1 yr. old
AC Loader for D17
IHC Corn Picker 2-row wide, ex cond
(2) NI 1R Pickers, ex cond
NI 324 Picker, ex cond
JD 2 & 3 Bottom Plows
JD 12' Chisel Plow
Brady 4-row Stalk Shredder
(10) Used Garden Tractors, all makes & H P.
(3) Used Discs 10, 12 & 13 ft.
Hesston 1014 Hydro Swing
(2) NH 451 Mower, like new
Woods C80 Mower, used
(4) Used Rakes
(10) All Sizes Used Spreaders
NI 217 Spreader
NI 218 Spreader, like new
(1) NH T330 Trencher (40% off)
9 Ton Tag-Along Trailer
Chevy Truck w/Grove unload box(SOLD)
10 ft. Lilliston Rolling Harrow

NEW TRACTORS
All H.P. Available

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(2) Brillion Chisel Plows
Brillion Transport Harrows 12' to 20'
(2)(3) NH Skid Steer Loaders
(10)(6) NH Haybines in stock 9 ft., 12 ft SP
(3)(6) NH Choppers
(1) NH Round Balers
NH Spreaders, box & tank
NI Cut/Ditioner 7 & 9 ft
NI Spreaders, all sizes
Crust Buster Heavy Offset Disk, in stock
Crust Buster Grain Drills

Sales Call John Miller Sales Call Ed Greenleaf
Sales Call Phil Hite Sales Call Chuck Huester
Service Call Milt Whiteside
Rt 273 Rising Sun, Md
301-658-5568 301-398-6132
Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

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FOR ALL YOUR USED TRACTOR AND EQUIPMENT NEEDS

New merchandise is coming in daily. All our tractors and equipment are traded locally on new tractors and equipment. Give us a call - we may have what you need.

Ford Tractors Equipment

LANCASTER FORD TRACTOR INC.

Take Flory Mill Exit off 283 and go ¼ mile toward East Petersburg.
THE NEW HOME OF
THE FRIENDLY PEOPLE.
1655 Rohrerstown Road Lancaster, Pa.
Phone: (717) 569-7063

MODEL 601 FMC BEAN POTATO HARVESTER IN STOCK!

BEAT THE RUSH! Schedule Service Work Now!

- **IH 93 Combine with 2 Row Cornhead and Platform.**
- **IH 403 Combine, Gas, 4 Row Wide, 12 Ft. Platform.**
- **503 Combine, Gas, 4 Row Narrow Head, 13' Platform.**

Waiver Of Finance Til 9/1/78 On New And Used Combines!

USED EQUIPMENT

TRACTORS:
IH 706 D (German)
IH 560 Gas Standard
(3) Farmall Cub
Farmall M
Farmall H
MF Pony with rotary mower
AC model C Tractor with plow & cult
MM M602 - $3700
Ford 601
JD "B"
JD 730 D, Direct Start

HAY EQUIPMENT:
Sickle Bar Mower for JD A or B
46 Int. Baler with thrower
IH 1300 3 pt Hitch Mower
JD Mower to fit H or M
NH 275 Baler w/thrower
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
IH No. 14 Rake
Oliver Rake

TILLAGE:
JD 220 18'7" Hydraulic Folding Disc Harrow
Int 700 7-Bottom on Land Hitch Plow
Oliver 6-Bot., Auto, Spring Reset
JD 950 12' Packer Mulcher, like new
IH 5-Bot. 700 Auto. Reset
Mohawk 10' 3 pt. Hitch Chisel Plow
AC 9 ft Disc Harrow
IH 12' Disc Harrow
(2) 5-Bottom Oliver Hyd Reset
(2) IH 560 6-Bot. Plow
IH 12' Pull Type Harrow
9' Glenco Trailing Chisel
IH No 55 13' Trailing Chisel
Oliver 2-Bot. Trailing Plow
IH 60 4-Bot Trailing Plow

MISCELLANEOUS:
JD 3 pt Hitch Spinner Spreader, like new
10' Ezee Flow Lime Spreader
NH 10 ft Lime Spreader
11' Chattanooga Single Packer
10' Chattanooga Packer
Sauder Loader for Ford
Lamco Forage Wagon
MH 2 Row Self Propelled Corn Picker
Ontario Grain Drill
JD 15x7 Grain Drill
JD 17x7 Grain Drill
Int 353 Rotary Cultivator

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One PS 1001 T spreader, list price $2045, SALE PRICE $1395.
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USED TRACTORS
Ford 8000 with dual power
Ford 5200 Diesel - 8 speed
Ford 4000 Selectospeed
Farmall 560 Gas (Sharp)
Oliver 880 Gas with wide front

USED EQUIPMENT
N.H. 276 Baler w/thrower (like new)
N.H. 477 seven foot Haybine
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TRACTORS
- Oliver 1650
- Int 1456 4-Wh. Drive
- JD 40 Tractor with Cultivator
- MF 1150
- JD MT
- 990 David Brown
- VAC Case Tractor

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1530 UniLoader
- Case 1537 UniLoader
- Oliver Loader
- Case Loader

WINDROWERS
- Case 950 Windrower
- Easy Flo Cutditioner
- Case 555 Windrower

TILLAGE
- MF 55 3-Bot, 2 Way Plow
- Case 5-Bot Plow, Semi
- MF 6-Bot Plow
- MF 5-Bot Plow, Semi

HARVESTING EQUIPMENT
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 705 Tractor, with 727 Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- MF Flail Chopper
- Wood Bros 1-Row Picker
- JD 227 Mtd Corn Picker
- Colby 2 Beater Forage Box w/Running Gear
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Grove Self-Unloading Wagon, 2 Beater w/Roof, Hydraulic Drive

HAY EQUIPMENT
- NH PTO 77 Baler
- Hesston Stakhand 30
- Case 220 Baler

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- 8 Used Spreaders

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CORN CRIBS
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Dunham - Lehr
CHISEL PLOWS
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SPECIAL PRICE

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Farmall 686
674D
574D
464 gas & diesel
364D

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IH 16x7 Grain Drill
IH 13x7 Grain Drill
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Int. 510 5-bottom Plow
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Int. 75 Spreader, $975.
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12 ft. Spring Tooth Harrow, demo, $495.

USED EQUIPMENT
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SPECIAL
185 Cub Lowboy
Demonstrator

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JD 4010 Diesel
JD 3020 Gas
JD 430
JD 40
JD G
JD 60
JD A
Farmall 656 Diesel
Farmall 460 Diesel
Farmall 340
Farmall M
Farmall Super A
Oliver 1950-T Diesel, 2300 hrs.
Oliver 1855, 1490 hrs.
Oliver 770
(2) Oliver 88
(2) Oliver 77
Oliver Super 77 Diesel
MF 50
MF 165 Diesel
Ford 900
Ford 4000
Ford 8N w/windbreaker
AC 220 Diesel
AC 200 Diesel
AC 190XT Diesel
AC 190 Diesel
AC D-17 Diesel

COMBINES
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
NH 975 w/grain & corn heads
AC Gleaner G w/grain & corn heads, A-1 cond.
AC Gleaner C II w/grain & corn heads

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JD 3B-14" Plow
MF 880 5B-16" Plow
Ford 5B-16" Plow
AC 6B-18" Plow
AC 5B-16" Plow
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JD 13' Trans. Disc
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NI 213 single beater, only 4 years old
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NH 300 bushel w/tandems
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NI 165 bushel Flail Chopper
JD 33, 130 bushel

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USED EQUIPMENT

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Oliver 1850 Diesel
Oliver 1555 Diesel

TILLAGE - PLANTING
Oliver 4240
Oliver 4340 4-14 Plow
MF 46 4 Row
JD 494A w. Liq. Fert.
Case 13 Disc Drill on Rubber
White 5400 4-Row, No Till
IHC 56 w. Liq. Fert.
Pittsburg 10 ft. Disc

HAYTOOLS
NH 469 Haybine (2)
NH 65 Baler w-PTO Thrower
IHC 37 Baler w-PTO Thrower
IHC 46 Baler w-No. 10 Thrower
JD 14T Baler w. Ejector
JD 24T Baler w. Ejector
NH 55 Rake

FORAGE TOOLS
NH 717 Harvester w-1 Row
NH 717N2 - 2 Row Head
IHC 350 Harvester w-1 Row & Pickup
JD 12 Harvester w-2 Row & Pickup
IHC 550 w. 2 Row & Pickup
IHC 650 w. 2 Row & Pickup
NH 770 w. 2 Row
NH 27 Blower
Fox 546 Harvester
Ford 612 Harvester

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Gehl 115 Mixer
JD 44
NH 365 Tank Spreader
NH 212 Spreader

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2-50 Tractor
2-70 Tractor
2-105 Tractor
2-135 Tractor
2-155 Tractor
WHITE 543 4R Planter No Till
5400 - 4R Planter No Till
543 6R Planter No Till
WHITE
285 Field Cult.
3242 Plow
348 - CT & SAR Plow
WHITE 7300 Combine w. 13 ft. head
WHITE 251 10'4" disc
WHITE 8600 Combine Diesel Hydrostatic with 13' Head
N.H. 310-315-320 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 477 - 479 Haybines
N.H. 707, 718, 770 & 890 Harvesters
N.H. 1890 - S.P. - 4 WD Harvester
N.H. 8 Forage Box
N.H. 1400 DSL - HYD Combine w-13 Ft. Head
N.H. Spreaders - All Sizes
Brillion 3 Pt. Chisel Plow
Pequea Haytedder
Dunham 3 Pt. & Trail Chisel Plow
Vicon 3 Pt. Fert. Spreader
Lamco - Forage Boxes
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Miller 8½' Disc w 5-16 Front and Quarter Rear, hyd level Cont	$4250
Vicon PS 500	$595
Vicon PS 600	$695
Lamco Forage Boxes	
14 Ft w. 8 Ton Gear	$2750
14 Ft w 8 Ton Gear (demo)	$2600
16 Ft w. 8 Ton Gear	$2900
16 Ft w. Roof & 3rd Beater, w 8 Ton Gear	$3200

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THIS WEEK'S SPECIALS
White 2-60 Tractor w/loader
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White 2-155 Tractor w/cab and air
White 543 4 row Planter
White 5400 4R Plant Aire
White 5400 6R Plant Aire
White 271 17' 10" Disc Harrow
White 271 20' 8" Disc Harrow
White 271 24' Disc Harrow
Fox 6600 w/cab
Glencoe SS5, SS7, & SS9 Soil Savers
Glencoe 27½' Field Cultivator
Hesston 33' Field Cultivator
Brady Field Cultivator 12' to 24'
Athens Chisel Plows
Athens 131 12' 6" Disk Harrow
Bush Hog 1439 12' Disk Harrow
Bush Hog 1439 15' Disk Harrow
Bush Hog 1439 16' 8" Wing Disk Harrow
Bush Hog 1438 18' Hydro Wing Disk Harrow
Bush Hog 245 12' Offset Disk Harrow
McConnel 16' Disc Grain Drill
HC Hydra Mac 8C Loader (demo)
Hawk Bilt 257 Spreader
Hawk Bilt 2200 Liquid Spreader
Hesston PT 10 Windrower
Hesston 1010 Hydra Swing Windrower
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Hesston 4500 Square Baler w/thrower

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JANUARY CLEARANCE SALE
1 - 200 bu. Badger feeder box - used 8 months... $2400.00
1 - 150 bu. Badger feeder box - new $2200.00
1 - 20' Badger unloader - used..... $1000.00
4 - 10 ton Badger forage boxes, unassembled - huge discount
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2 - 3000 gal. Badger spreader tanks - huge discounts
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1 - Badger lagoon pump - ready to go
1 - 1500 gal. Badger vacuum pump - demonstrator - reduced cost.
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DeLaval and Badger Lagoon stirrers and pumps

New - Badger 9" & 11" single chain conveyors - available now - immediate delivery.
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We have a huge stock of Badger electric water bowls.
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MADISON SILOS & BADGER POWER-TRAC UNLOADERS - unbeatable performers.

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Rent Dutch Farm Dairy's Mobile milk plant. Process and sell your fresh Government Inspected milk on the farm to consumer for $16.38 cwt. ($1.30 gal.). Call 717-665-6333 or 626-4592.

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For Sale - Universal pipeline - 170' of 1½" glass and stainless steel line - 4 units - vacuum pump - motor - receiving vessel - bulk tank 650 gal. Esco - automatic tank washer. 717-589-3427.

For Sale - 10 control units and censer for DeLaval model 200 milker. 814-667-3636 or 667-3610.

For Sale - (1) 2 H. Zero Milker Pump 40' 1½" S.S. vacuum line and controls, 4 pul. and milkers, used 6 mos., no glass. 717-922-1463.

For Sale - Surge Alamo 75 vacuum pump, with reclaimer and 2 vacuum controls, 13 ft. Brillion crows foot packer, will sell or trade for 11 foot crows foot. 302-734-8987.

For Sale - 600 gal. Mueller bulk tank, good condition $1975. 717-394-8310.

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For Sale - Surge Alamo 50 pump oil reclaimer and 2½ hp. motor $400. 717-529-6461.

DAIRY EQUIPMENT

Dairy Equipment - Esco 1000 gallon all stainless with compressor $2575.00; Esco 475 compressor $875.00. Call 314-793-2829.
CURRY SUPPLY
MARTINSBURG, PA

15% off on Stanley tools in March, feed & silage carts, calf hutches, plexi-cow charts, pipe & pipe fittings, welders, torches. Watch for spring sale on barbed wire, field fence and posts. Scenic Road Farm Supply, RD 1, Gordonville, Pa. 17529.

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LIVESTOCK & SUPPLIES

For Sale - Yorkshire Service Age Boars and Open Gilts free from mycoplasma pneumonia and atrophic rhinitis. Red Run Farm, Route 2, East Berlin, Penna. 17316. Phone 717-292-4634.

For Sale - Registered Angus bull 50¢ a lb. Also cows, heifers and Chianina Angus cross cows and heifers. Phone 717-872-2436.

Wanted
Bred Holstein Heifers
due now-August
Box 366 M-42
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Lititz, PA 17543

For Sale - Complete Holstein herd of 17 cows in various stages of lactation. 717-866-4208 S.K. Norman, RD 1, Lebanon, Pa.

For Sale - Service age registered Holstein bull, sire Elevation, dam over 20,000 M; registered Holstein cow milking 60-70 lbs. 717-872-8818.

Wanted - Herd of Holstein cows to be moved soon. H. Haymen, Box 145, Codorus, Pa. 17311.

For Sale - 2 Reg. Holstein stock bulls, sired by Life of Rally Markus King, 1 dam good production, 1 dam classified very good. 717-867-2933.

For Sale - 15 feeder pigs, good breeding, average weight 50 lbs. Ph. 717-656-6906.

For Sale - Herd of 45 Holsteins, production records, fall fresheners. 301-578-1224.

For Sale - 40 cow Holstein herd, young cows, good producers. 717-229-2055.

SPECIAL NOTICE
1 pair 6 year old black Molly Mules, broke and acclimated, ready to go to be sold at Smoketown Quality Dairy Sale on Tuesday, March 7.

Wanted - Used 700 lb. turkey feeders. Ph. 717-586-4316 or evenings 717-586-0226.

Service Age Boars For Sale - Registered Chester Whites, Registered Spotted Poland China; (1) Chester-Hamp. Crossbred boar. Registered open Gilts. Call evenings after 6 P.M. 717-624-8421 Charles Grist, Abbottstown RD 1, Pa. 17301.

For Sale - Ram, 4 yrs. old, contact Michael Horning, RD 1, Newmanstown, Pa. 17073. 717-949-3524.

Hampshire, Yorkshire Boars and Gilts. Preston Bankert, RD #3, Red Lion, Pa. 17356. 717-244-1244.

For Sale - Registered Yorkshire boars, show winning and carcass quality bloodlines. Rattlesnake Mt. Farm, Charles B. Hall, Julian, Pa. 814-355-1647.

LIVESTOCK & SUPPLIES

For Sale - Purebred Duroc service age boars, raised in large groups, two excellent bloodlines to choose from. Rick Pfautz, RD 1, Stevens, Pa. 717-733-6694.

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For Sale - Holstein heifers, 15 bred heifers, 15 open, also Holstein springers. Ph. 717-547-8062.

For Sale - 1 Registered Holstein Bull, 15 mo. old, Sire Astronaut, Dam Apollo, 20,000 milk; 4 heifers just fresh and milking; 1 Hawk Bilt 185 bushel tank spreader. 215-286-9343.

For Sale - Quality service age Chester white boars, delivery available, contact Ed Hildebrand, RD #3, Dillsburg, Pa. 717-766-3083.

For Sale - Registered Holstein bulls, dams classified excellent, 2 good +, must sell. 717-397-0869.

For Sale - 1 Sorrel work horse, 3 yrs. old. Jonathan S. King, Rt. 1, Cattail Rd., Gordonville, Pa.

For Sale - 10 Belgian and Percheron fillies, unbroke coming 3, also, 3 unbroke coming 3 mules. Ph. 315-564-5177.

For Sale - 2 year old coming three, Black mule $1,075.00 green broke. Enos K. Stoltzfus, Box 437, RD3, Quarryville, Pa. 17566. Get Drywells Road at Nine Points.

For Sale - One pair young mules, broke green; one pair white work horses; one carriage horse, traffic safe & sound. Elam B. Stoltzfoos, Hess Rd., Leola, Pa. 17540.

For Sale - 2 Hamp. York Crossbred sows, 1 reg. Duroc sow, all bred back, $175 ea. 1 reg. Duroc boar $200. 717-836-1907 eves.

For Sale - 2 service age Holstein bulls, 1 dam over 26,000M, 1000F, 2nd dam 23,000M, 900F $600 each, 2 7 mo. old bulls, Ivanhoe Chief out of VG Astronaut $350 ea. Penn Star Farms. 717-548-2366.

For Sale - 6 Registered Holstein cows, sired by Trust Buster, Ivan Jack, Educator, and Marvax, some milking over 90 lbs. some bred back to Conductor and Jerry, $1000 each. Pen-Col Farms, Millville, Pa. 717-458-6767 after 7 p.m.

For Sale - Registered Jerseys, 6 cows & 5 heifer calves. Production records & classified. Ph. 215-766-0223.

For Sale - Duroc boars & gilts, good bloodlines, reasonable prices. Ken Ketterer, Bourbon Springs Farm, Rt. 2, Newville, Pa. 17241. Ph. 717-423-6250.

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For Sale - Four young cows, fresh & springing. Also 2 springing heifers. Lloyd H. Martin, R.D. 1, New Holland, Box 786, near Red Run Park.

Duroc Breeding Stock For Sale - Bred Gilts and Open Gilts. Boars out of championship bloodlines. WYAND DUROCS, Williamsport, Md. Rte. 1 P.O. Box 346, 21795. Phone 304-625-1448.

LIVESTOCK & SUPPLIES

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Duroc Breeding Stock
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For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

For Sale - Yorkshire boars from Registered stock, farrowed May to June, wormed and vaccinated. 717-933-5358.

For Sale - Commercial Duroc Boars and Gilts out of good bloodlines. WYAND DUROCS, Williamsport, Md. Rte. 1. Ph: 304-625-1448.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

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For Sale - 1 pair blonde Sorrel mules, coming 3 yrs., stands 16.2. Ivan K. Stoltzfus, RD 1, Box 132, Narvon, Pa. 17555.

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Will buy on order, truck to your farm or assemble for your trucker.
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LIVESTOCK & SUPPLIES

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80-100 Holstein feeder steers, good quality, no horns, medium flesh, 800-1000 lbs., 5 months on feed, Lancaster Co. Farm.
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Bulls (some polled) for sale that will produce from your cows the modern, fast gaining, non-wasty cattle demanded by feeders and packers today. Also 2 P.B. bred heifers and three polled P.B. yearling heifers for sale.
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Several pairs big fancy mules weighing 3000 lbs. or better. Also several big odd mules from 3-6 yrs. old. This is one of the finest selections of big mules we feel we ever had to offer.
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Complete milking herd, any size, vaccinated or unvaccinated, Registered or Grade, premium paid for DHIA tested stanchion herd
Call us collect if you wish to sell your herd
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World's Largest Cattle
Cows with calves at side.
Bred and Open Heifers. - Also Beefalo.

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Quarryville, PA 717-786-2146 717-786-2201

LIVESTOCK & SUPPLIES

CUSTOM-MADE COW STALLS
Galvanized pipe
Pipe fittings
Water bowls • Stall cocks
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R #1, BOX 258A
NEW HOLLAND, PA
Along Amishtown Rd.

"Performance Tested Bulls" Now on hand:
Year Angus Bulls
2 year old ½ blood Chianina, will Sire ¼ blood calves.
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Quarryville, Pa. 17566
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Chicks, ducklings, goslings, guineas and turkeys. Over 100 breeds, commercial and fancy poultry raised on family farm. Willow Hill Hatchery, Dept. T, Richland, Pennsylvania 17087.

For Sale - Big Dutchman flat deck pullet raising system for 6000 birds. Big Dutchman high speed feeder and Hart watering system, 2-36" Big Dutchman variable speed fans. Phone 717-865-2534.

Wanted - Egg cooling unit for egg room; 717-872-2722.

For Sale - 10,000 Shaver pullets floor reared, 20 wks. old April 20, 1978. Available pullet grow out capacity, floor, 20,000 pullets. Ph. evenings 717-393-5120.

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For Sale - Stock tanks, medicine fountains, Trojan hog waterers, heated waterers, AgStar rotary hog feeders; 40-60-80 bu. round feeders; replacement feeder bottoms; steel pipe gates, Magic-Ray flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply, 717-733-4466.

POULTRY & SUPPLIES

Goslings, Ducklings, Chicks, Guineas, Turkeys, Bantams. David Hartman Clearview Stock Farm and Hatchery, Gratz, PA 17030.

For Sale - 700 Sex-sal brown egg layers, 20 weeks old March 14, 1978. Call Mel, 717-626-2074.

For Sale - 50,000 pullets 20 week old April 78. Available at reasonable price. Call between 5 & 10 P.M. 717-626-8257.

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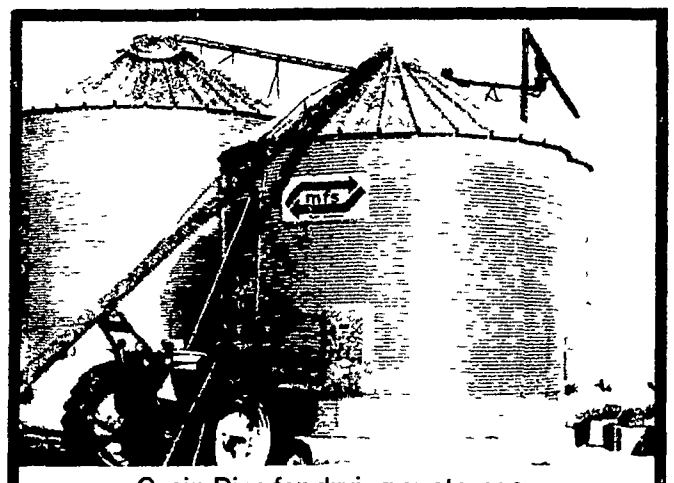

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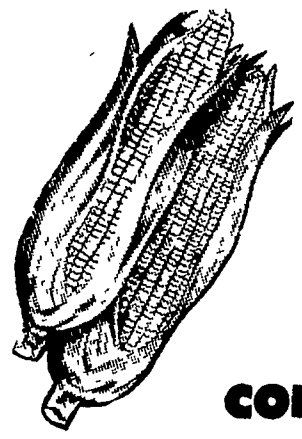

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Help Wanted - Man to work with carpenter crew, also drive truck. Must be dependable. Phone 717-442-8336.

Help Wanted - Experienced operator for poultry farm, 45,000 birds, man and wife desired. Start April 1st. Salary. Write Box 52, West Willow, Pa. 17583.

Help Wanted - Herdsman for modern 80 cow free stall dairy farm. Spring Hill Farm, Haverhill, Mass. Tel. 617-372-4305.

Wanted - Dependable working herdsman needed for top producing 100 cow dairy. Located in Central NJ. Some field work. Hours, wages, house, days off are flexible, references needed. Ph. 201-369-4293.

Experienced married man for dairy and general farm work, 3 bedroom ranch house available, RD 1 Paradise area. Good pay and benefits. 717-687-7479.

Position, opening with knowledge of and understanding ability to contact dairy farmers to survey, plan, and organize progressive procedures in supplies and equipment. Write to Box 366 J-29, c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted - Farm family to operate 210 acre tillable dairy farm. Cattle equipment, machinery, house, all benefits, insurance and so forth are furnished plus commission. Farm available March 15. Good clean, experienced Christian family appreciated. P.O. 188, Meyersdale, Pa. Ph. 814-634-8873.

Persons with agricultural background to sell seal storage structures. Call Penn Dutch Farm Systems (Sealstor) 717-656-2036 for confidential interview.

Herdsman wanted and also person capable of helping with milking and general farm work. House, beef, milk, and eggs provided. 814-237-7763, State College, Pa.

Farm Help Wanted to work on large Berks Co. dairy farm, hourly wages, references required, prefer 18 or older. 215-488-1567.

Experienced man for 75 to 100 cow Holstein Dairy farm, 225 acres, to assist with milking and field work, house available. C.S. Erb Estate, Rt. 1, Middletown, Pa. 717-944-4541.

Wanted - Two milkers for herd of Holsteins, can be male or female, house & utilities furnished, good wages, 6 day week. Carwytham Dairy Farm, Bridgehampton, Long Island, NY, 100 miles from city. Ph. 516-537-9859 in A.M. & 516-537-0194 after 6:30 P.M. Ask for Haven.

HELP WANTED

Married man wanted on dairy farm and general farm work, house and privileges, experienced needed. 215-932-2764 after 7:30 P.M.

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Help Wanted - Exceptional opportunity for individual to work with registered Holstein herd. Only those who can accept responsibility should apply. House, salary and benefits. Woodale Farms, Pen Argyl, Pa. 18072. 215-863-4767.

Help Wanted - Person with plumbing, electrical and refrigeration experience for service work. Farm background preferred, good wages and benefits. Write Box 366 J-32, c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted - Married experienced man for Registered Holstein dairy farm. House, utilities, opportunity to own cattle for the right man. Clyde Moyer, Thompsontown, Pa. 717-535-5815.

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Person needed to work on dairy farm to help with milking and field work. West Lampeter Twp. area. 717-464-2602.

Person to work on large dairy farm, working mainly with cows, milking and feeding. References required, housing available. Mirl Carl Farm, RD #3, Kutztown, Pa. 215-562-8397 or 215-683-3949.

Married man preferably over 30 to work on livestock and grain farm in Finger Lakes Area. Prefer one either experienced with hogs or with large farm equipment. Must be capable of doing service maintenance on farm equipment. Top wages, country home furnished, hospitalization and privileges. Opportunity for advancement to capable party. References required. L.J. Poormon, RD #3, Waterloo, New York 13165 (Ph. 315-539-2894).

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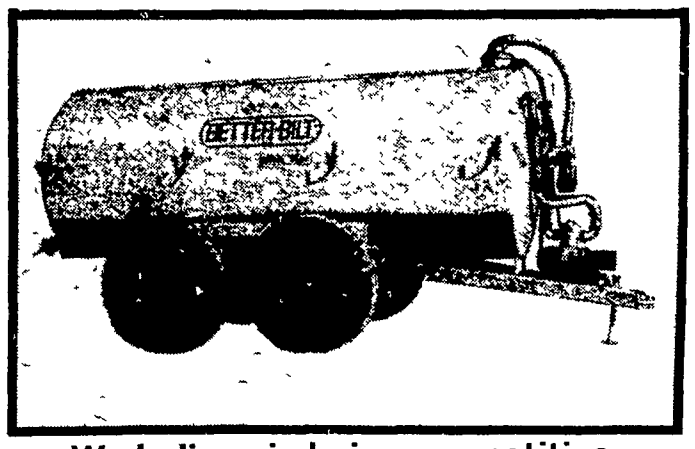

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Help Wanted - Working supervisor installing equipment. Must be able to supervise men. Good wages and benefits. Write Box 366 M-46 c/o Lancaster Farming, Lititz, Pa. 17543.

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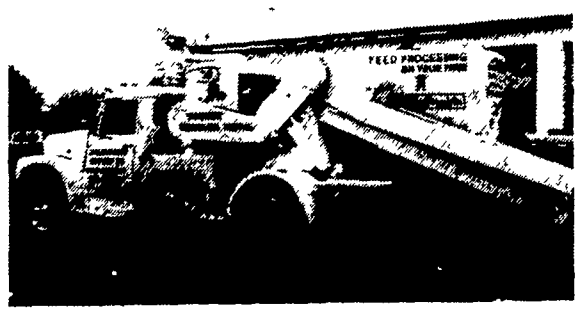

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MARTINSBURG, PENNA.

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For Sale - 1975 Int. 1 ton cattle truck, 10' body, excellent condition. Ph. 717-289-4591.

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For Sale - 1967 ½ ton Ranchero Ford pickup, low mileage; also 1965 Chevy ¾ ton pickup. Ph. 717-442-4171.

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TRUCKS

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'75 **Dodge 1 Ton Pickup**, Club Cab, Dual Rr Wheels, V8, Auto, PS, PB, 8 Ft Bed - **$5295.**
'74 **Chevy Crew Cab**, V8, Auto, PS, PB, AM FM, Air Cond, 8 Ft Bed - **$4995.**
'74 **Int. Scout**, V8, St Shift, 2 Tone Paint - **$2995.**
'74 **Ford ½ Ton Pickup**, Ranger XLT, V8, Auto, PS, PB - **$3595.**
'74 **GMC ½ Ton**, V8, Auto, PS, 2 Tone - **$3595.**
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'74 **Dodge ½ Ton Pickup**, V8, Auto, PS, PB, AC, Driven Only 29,000 Miles - **$3395.**
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'73 **Ford F600 Crew Cab**, W/12 ft Stake Body, 42" Metal Racks, V8, 5 Speed, PS, Vacuum Booster, 8 25x20 Rubber, 19,000 GVW, 1-Of-A-Kind, Real Clean, A Rare Item, Low Mileage - **$4695.**
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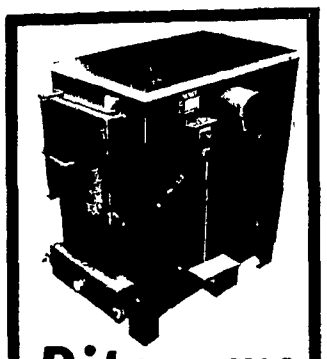

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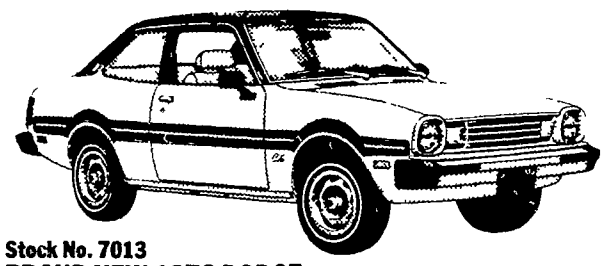

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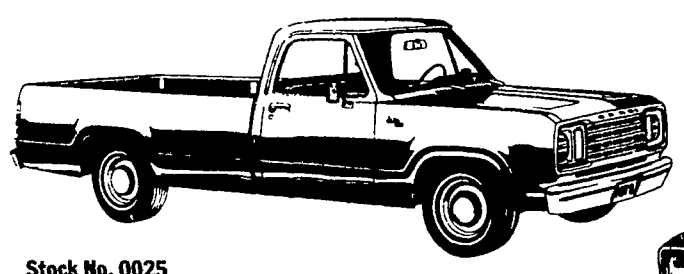

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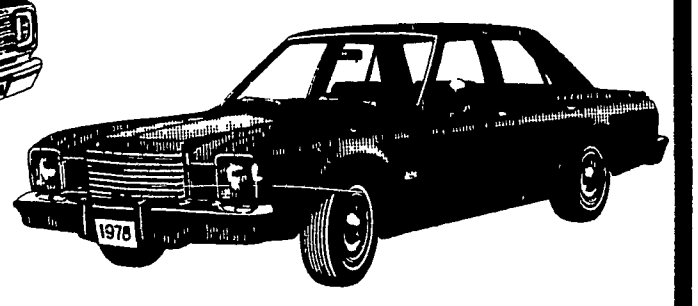

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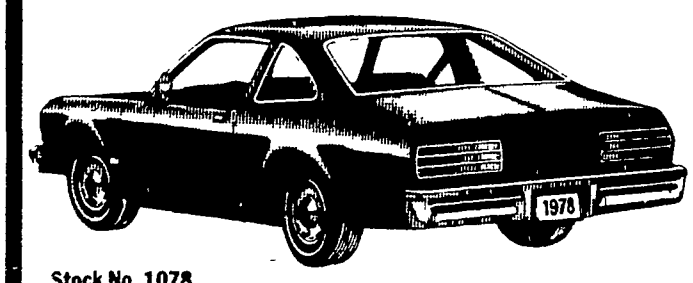

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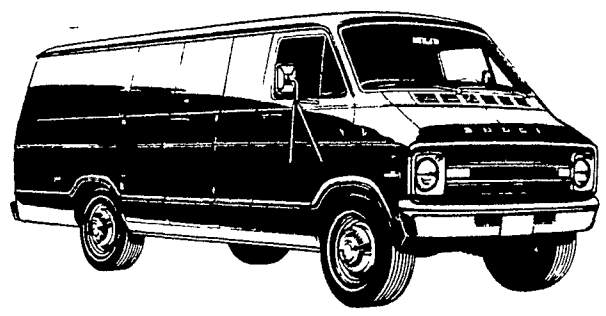

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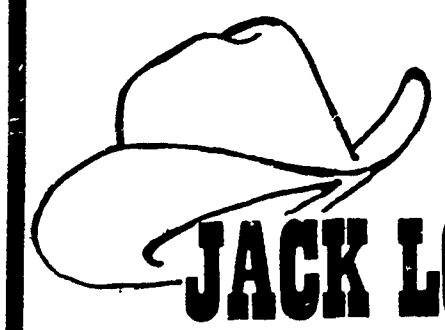

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Mohawk Valley farm by owner. 165 acre Herkimer County. Lots land to rent, cheap, 55 ties, 64 free stalls with bunk feeder, new double four Bou-Matic parlor. 10 yr. old 3 bedroom home. Tool shed, corn crib, 3 silos. Robert Winkler, call 315-429-8200.

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LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

KLINGERSTOWN
5 miles to Lykens Valley, Schuylkill Co.
114 Acres, bank type barns, implement shed and 10 room home, spring fed water. Private owner. $125,000.
717-362-9596

MOHAWK VALLEY

Dairy farms in and around the "Mohawk Valley." One of the largest selections of farms in this Mohawk Valley area. All sizes, all prices.

When farm hunting, contact:

JOHN L. SUBIK, Realtor

27 West State Street, Johnstown, NY 12095
or Call: 518-762-4942 or 518-762-4451.

WANTED

Farm with retail milk jug operation. Send response to P.O. Box 266L-9, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

BEAUTIFUL POTTER COUNTY

JN - 267
119 acre general farm, 20 acres wooded, 60 tillable, 39 pasture, small pond, 2 story 3 bedroom home in good condition, 20 cow barn, grainery and garage in fair condition. Located at the end of township road, secluded but only 2½ miles from town. $56,500.

SAFE-BUY REAL ESTATE AGENCY
Theodore A. Smith
Broker
302 Vine Street
Coudersport, PA 16915
Phone: 814-274-7213

FARM FOR SALE
IN CENTRAL WISCONSIN

178 acres with 125 tillable at present time. Consists of a 36x90 and 36x45 barn, 14x40 silo, milk house with bulk tank and 3 milkers, barn cleaner and feed bin. 36x64 machine shed, 2 yrs. old. 43 head of cattle. Self-propelled combine, 1968 Ford truck with 18 ft. bed, 4 tractors and full line of machinery.

Terms: $160,000 for the whole lot. 50% down payment, 50% on a 15 yr. land contract at 7½% interest. This farm has a clear title. Owner retiring.

NORMAN SEARER
S.W. of Abbortsford, Wis.
Phone: 1-715-223-2152

FARMS FOR SALE IN WESTERN N.Y. STATE
Why not farm where you can buy a farm for less and raise 125 bu. of corn, 20 T ensilage, 4 cuttings of Alfalfa?

1100A 500A tillable, 2 houses, 100 H cattle, bare $240,000, complete $340,000.

200A 185A tillable, 66 free stalls, 4 straight milking parlor, excellent land, 5 silos, beautiful house, bare $225,000.

280A 235A tillable, 2 silos, 48 stanchion, excellent land $135,000 bare, $30,000 down, long term mortgage.

197A 166A tillable, 60 tie stalls, 2 silos, bare $125,000, $25,000 down, owner take long term mortgage.

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WE SPECIALIZE IN FARM SALES
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"WANTED" FARMS TO SELL.

FOR SALE

Hog farm by owner, 100 acres, more available. New three bedroom ranch house 28'x48' with 12'x14' office. 40'x120' pole barn. 28 pen farrowing and nursery unit (28'x120'). Six pen Cargill finishing unit for 300 pigs at one time. 6000 bu. grain bin. Can be purchased with hogs and some equipment. For more information call: 717-265-8903.

DAIRY FARM

359A. 200 TILLABLE. 34' x 72' + 30' x 50' lean to Barn, 2 barn cleaners, pipeline milker, 3 silos with unloaders, 100' bunk feeder, Vandale liquid manure system, 48' x 90' machine shed, river flows thru pasture, good 5 BR house. $182,000.

MR. REAL ESTATE
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PIG FARM OPPORTUNITY

All new 56 acre feeder pig operation in Chester County, employing the latest techniques and housed and modern environmentally controlled buildings. Sale includes closed SPF herd, all equipment, residence and acreage. Set up to run with 1 laborer. More details upon request. Shown strictly by appointment only.

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Realty Associates
West Grove, PA
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LONG CONSIGN YOUR USED EQUIPMENT TO OUR LOT LONG

OFFERS CONSIDERED

RUBBER TIRED LOADERS

[2] Case 1740D Uni-loaders	$4000-$6500
[2] Ford 4500 w/ROPS	$5900 each
Case 1816 Uni-loader - excellent	$3250
Ford Uniloader	$3300
JD 1010 w/ldr. - as is	$2800
Hough 90E - articulating	$28,000
CAT 944-excellent-new tires-rebuilt engine-cab	$14,500
Terex 72-51 - 1973	$45,000

MISC. CONSTRUCTION

Lincoln Portable Welder	$1500
Bay City 65 Dragline - 50' Boom	$5500
CAT 631A Scraper	$16,000
5 set Forklift Forks	$150 & up
[50] Backhoe & Loader Buckets	$75 & up
Roll Bar	$400
[5] Sweepers - mounted & self contained	$200 & up
[2] Rubber Tired Rollers	$1500
3 pt. Stone Rakes	$535
3 pt. Aerator	$475
1 ton Roller	$1500
Galion 3-5 ton Roller	$2000
Lorain Truck Crane - Cummings diesel - 18 ton	$5500
Galion 10 ton Roller - clean	$4900
Hobart Portable Welder - 6 cyl. gas engine	$895
Chicago 125 CFM Compressor	$2000
Stationary Compressor for small garage	$600
Farmi 3 pt. Winch	$1750
AC D Grader - diesel - new tires - new paint	$7500
Wayne Wood Chipper	$4000 Coming in
Lorain 30 Ton Truck Crane	$20,000

CARS & TRUCKS

1972 Ford F350 w/15' rollback & winch	$5900
1972 Int. full screw w/26' rollback & winch	$10,500
1962 Chevy 10 wheel dump - diesel	$3750
[2]1977 Chrysler Cordoba	$5500-$5900
1977 Transtar Eagle - 5000 mi. - Cummins - AC - p. windows - loaded - polished Budds - bad engine	$28,500
1978 Chevy Pickup - PS - PB - Auto	$5750
1975 Ford Granada	$3200
1976 Int. Transtar-318 loaded-COF 4070	$32,500
1975 Chevy Monte Carlo - excellent	$3800
1975 Cadillac Fleetwood Brougham	$6500
1977 Chevy Cheyenne Pickup - loaded - air	$5900
1977 Chevy 4 WD Pickup - PS - PB - Auto	$5900
Demo - 1977 Cadillac Coupe Deville	$9700
1977 Chevy C30 Rollback - 15' bed - winch	$9500
1967 Ford Shelby GT500 - 4 speed - sharp - PS	$7000
1968 Ford Shelby GT350 - conv. 4 speed - sharp - PS	$7500
1976 GMC Customized Van - Midas Touch - loaded	$7500
1964 Chevy Impala Convertible - PS - PB - Auto	$1275
Ford Cattle Truck	$1900
1964 Corvette - 2 tops - 4 speed	$4900
1930 Model A Ford - 2 dr. sedan	$4500
[4] 1978 Chevy 4WD Pickup - PS - PB - Auto - ½ ton	$8495-$7795-$6975-$8795
1969 Int Grain Dump	$3900 Coming in
1971 Ford w/22' Swartz Rollback	$6000 Coming in
1965 Int Horse Van	$3000

CRAWLER DOZERS

Case 350-6 way	$9500	Int. TD 24	$2000
Terex 8240-1968	$32,000	CAT D8H	$29,000
Int. TD 25B-1965	$28,000	Int. TD 25C-1970	$58,000

LOG SKIDDERS

Franklin 160 w/grapple - GM diesel	$8500
Int. S7B - GM diesel	$8500
JD 440B - 1973 - clean - turbocharged	$12,500
JD 440A	$7500 Coming in

NEW PHONE NUMBER TO SERVE OUR CUSTOMERS BETTER

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FORKLIFTS

White - Solid Tires	$3500
Clark 5000 lb. Solid Tires	$2250
York-Baker-air tires-clean-6' forks-excel.-7000 lb.	$10,500
MF 2200 Diesel - 1972	$7500
Case 440 gas	$4500
Yale - air tires	$4500 Coming in

TRAILERS

1978 Fontaine 42' drop deck	$9500
[2] New Horse Trailer for 2 horses	choice $1675
1977 Delta Combine Trailer - 44'	$11,000
Used 2x tag-a-longs	$1075
[2] 25 Ton Lowboys	$3750 Coming in

UNI SYSTEM EQUIPMENT

NI 729 A Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[4] NI 710 Combine Unit	[3] NI 2x40 Corn Head
[3] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
NI 4x30 Corn Head	NI 702 Uni Tractor - diesel
[2] NI 3x30 Corn Head	[2] NI 3x40 Corn Head

CORNSHELLERS & GRINDERS

[5] Int. 234 Sheller Units
[9] NI Shellers & Grinders for 2 row pull & mounted pickers
MM 1200 Sheller
[2] JD 43 Cornshellers - PTO

TRAILER SPECIALS

New Hudson 2x-24,000 lb.	Special $4075
[2] New Hudson 3x-16,000 lb.	Special $2650
Hudson 2x tag-a-long-12,000 lb.	Special $2250
[1] Hudson 3x tag-a-long-12,000 lb.	Special $1650
New Hudson 1x6,000 lb.	Special $1500
New Snowmobile Trailer	Special $ 410

COMBINES

Mc 80 pull type - excellent	$2000
MF 510 - quick tach - gas - priced to sell	$10,000
NI 702 diesel - w/cab - combine & grain	$10,000
MF 410 w/cab	$7500
MF 300 cab - fire damage	$1500
JD 4400 - cab - 13' grain - sharp	Coming in
AC Gleaner F - gas - cab - clean - 4x30" corn or 4x40"	$11,900
AC Gleaner E III - gas - cab - clean - 2x40" corn	$6750
[3] AC Gleaner E - cab	$3750-$5000
AC Gleaner C II - cab - 4 row corn	$7500
JD 95 w/grain & 4 row corn - cab	$3500
Extra Grain Heads available	
Int. 203 - cab - 10' grain	$3500
Int. 315 - cab - 13' grain	Coming in
Int. 615 - cab - brand new	$20,000
JD 6600 diesel sidehill	Call

CRAWLER LOADERS

JD 350B with backhoe	$13,500
AC HD6 - clean	$6000
CAT 955H - pedal steer - clean - 1966	$15,000
CAT 983 w/ripper	$58,000
CAT 955K - 85J	$23,000
Case 1150 - fair	$4500
Int. 150B powershift - clean	$8250
Int. TD9 - as is	$2000
JD 2010 Diesel	$5500 Coming in
Cat 955H lever steer	$8500

BACKHOES

[2] Ford 4500 - ROPS - loader only - torque conv.	$5900
JD Backhoe Attachment	$1500
White-Oliver - 500 hours - like new - sharp ROPS	$13,500
Long 3 pt. Hoe Attach. - NEW	$3450
Int. 3800 - 4 WD - cab - clean	$14,500
JCB - cab - 1973 - clean	$12,500
JD 310B - full cab - 1972 - ROPS	$13,500
Int. 3414 - clean	$5000 Coming in
Case 580 CK	$7000

SPREADERS

NH tandem axle	Small Schultz - new
NI #18 - clean	[3] Int. Cubs.

NEW & USED DUALS ON STOCK

WANTED
TRACTORS & COMBINES FOR SALVAGE

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Farmers - call us collect on those farm properties to set up an appointment at your convenience to inspect these and other farm and rural properties.

F7-222 Older house. 44 A. Fish in the Shamokin Creek. Near Sunbury. $57,900.

F7-267 Remodeled 2 story brick house on 40.6 A in Turbotville area. Paved drive and nice location. $95,000.

F7-265 130 A. Approx. 75 A tillable. 4 bedroom home, barn, etc. Only $113,750.

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Terre Hill Area
59 acres general farm, 10 room stone house, frame bank barn, tobacco shed, possibility of owner financing.

Nittany Valley - New Listing
80 acre farm, double frame house w/aluminum siding, large frame bank barn, equipment shed, milk house, two silos. Owner financing, 29% down, 8% interest, 10 years to ?

Roy Haller, Salesman
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New York State
Wayne County

310 acre farm, 2 houses, 30 stanchions, 175 tillable, owner will finance.

97 acre farm, 9 room house, excellent, 70 tillable, beef set up, $80,000.00.

19 acre farm, 32 stanchions, 2 silos, 400 bulk tank, excellent hse., and barns. $130,000.00.

We have over 2,000 acres of choice land, $400 per acre.

We have other farms available.

Ron Vitticore,
Broker
For appt. Call:
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Fully automated milk-fed veal calf finishing business on 61 acres of tillable ground. 300 capacity calf barn featuring climate control with ionator, automatic milk feeder, steel floors with concrete troughs. 2½ story bank barn. Restored stone farmhouse containing living room with fireplace, dining room, country kitchen, den, 3 bedrooms, 2½ baths. Financing available to qualified buyer. Asking $375,000.

PERA REAL ESTATE, INC.
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FRANKLIN COUNTY
150 acre dairy farm, 52 stanchions, pipeline milkers, bunk feeder, barn cleaners, 20x60 silo, 20x35 Harvestore high moisture silo.

For the hunters. Mountain land, 115 acres borders state land, some timber, small stream thru property, good hunting $375.00 per acre.

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140 acres mountain land borders state land, spring on property, some timber, good hunting $350.00 per acre.

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Sales Associate - Galen Winegardner - 717-349-7502

FARM FOR SALE
LEWIS CO., NEW YORK

Top alfalfa & corn land, freestall barn with milking parlor, 3 silos, 50 cows, 30 head of young cattle, full line of machinery, plenty of water, over 1 mile of road frontage. Owner financing.

NILES R. SCHULZ
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27½ ACRE FARM: perfect for the small time farmer with 14 acres tillable, balance pasture. Excellent set of out buildings complete with 16' wide Harvestore silo. 3 bedroom, 2½ story house with aluminum siding, very good condition. This property is IDEAL for cattle, hogs, or horses. Stream through the pasture. Ephrata area off Route 322.

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11 room, 2 bath, 3 powder rooms restored brick and frame French Huegenot home. Tenant house. Large stone mill with original equipment. On 35 acres. $215,000.

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Farm Salesman-Eugene Kreider

OVER 100 Farms - Finger Lake Area. Best high lime soil district, 165 day season, NY state.

F-444 325 acres, 210 tillable, more available, 180 freestall with 12 stall milking parlor, bank feeding system, good 4 bedroom house, 100% financing available. In operation - move right in $220,000.

F-462 230 acres, Ontario soil, very nice 55 tie stall barn with pipeline, 800 gal. tank, 2 silos, good 4 bedroom modern house $110,000, owner financing and will divide.

F-434 110 acres, 80 tillable, Ontario Palmyra soil, good 4 bedroom house, former dairy barn, $39,900.

F-135 - 170 acres, 120 tillable, very good, 36 tie stall barn, 16x50 silo, 5 bedroom house, good 1 man operation, owner anxious, try $80,000.

Have Several 600 - 2000 cast crop operational dairies to 400 cows.

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A.C.C w/2 row cultivator - hydraulic - clean	$800.00	Ford 4500 Gas-w/loader-ROPS-straight shift	$5900.00	MF 135 Gas - w/loader	Coming In
A.C. G w/plow - good condition	$1150.00	Farmall 706 German - 3 pt. - big tires	$6000.00	Long 445 - 4WD	Coming In
Ford 8N - WF - 3 pt.	$1375.00	Long 460-4WD-ROPS-loaded-new-List $9107	$6950.00	[2] Farmall 1206's	Coming In
Farmall 450 gas	$1500.00	Long 460-4WD-ROPS-loaded-new-List $8842	$6750.00	Farmall 1256	Coming In
Farmall 140	$1500.00	Case 1030 Diesel-WF-3 pt.-new tires	$6500.00	Farmall 966 w/cab	Coming In
Farmall C w/loader - new paint	$1600.00	Long 560 - 4WD - loaded - 300 hours-List $10,410	$6750.00	Farmall 1066 w/cab	Coming In
Farmall 140 w/mower	$1650.00	Farmall 806 Diesel - 3 pt. - clean	$6950.00	Farmall 706 Diesel w/3 pt.	Coming In
Farmall Cub w/cult. - new paint - hydraulic	$1875.00	Farmall 806 - cab	$7500.00	Ford 8000	Coming In
A.C. D17 - Gas - power steering - new paint	$2000.00	Farmall 756 gas-cab-WF-wts -sharp 1970	$7500.00	AC 7050 - cab - air - duals	Coming In
Farmall Cub w/cult. - new paint - hydraulic	$2175.00	MF 1080 Diesel - WF - 1969	$7500.00	[2] Oliver 1650 Diesels	Coming In
A.C. D17 - Gas - power steering - good	$2450.00	Farmall 806 - cab	$7750.00	[3] Ford 8N's	Coming In
J.D. 820 diesel - 2 cyl.	$2500.00	MF 1085 Diesel - WF	$7800.00	Case 930 CK	Coming In
A.C. 1600 w/triumph mower - 500 hrs. - good	$2750.00	Farmall 1256 - no cab	$8000.00	J.D. 4020 - square manifold	Coming In
J.D. 730 Diesel - WF - direct electric - 3 pt.	$2900.00	Long 560-4WD-new-List $10,229	$8176.00	J.D. R Diesel	Coming In
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J.D. 820 diesel - 2 cyl.	$3000.00	Farmall 1206 Diesel - WF - cab	$8250.00	[2] J.D. 5020	Coming In
J.D. 830 Diesel - WF - 2 cyl. diesel	$3250.00	Farmall 1456 - WF - 3 pt.	$8500.00	A.C. 180 Landhandler	Coming In
J.D. 830 Diesel - WF - 2 cyl.	$3750.00	J.D. 2040 w/loader - 3 pt. - demo - 200 hours	$8750.00	Ford 8N	Coming In
J.D. 830 Diesel - WF - 2 cyl.	$3850.00	Ford 7000 Diesel-dual power-1974-1400 hrs.-row crop	$9000.00	Oliver 1950 GM	Coming In
Farmall Cub - rotary mower - demo	$3950.00	Farmall 856 - cab	$9250.00		
J.D. 830 Diesel - WF - 2 cyl.	$4000.00	Farmall 1456-WF-3 pt.-20.8 x 38 tires	$9500.00		
MM G900 Diesel - WF - PS	$4500.00	Deutz 13006-4WD-ROPS-1975-1000 hours-as is	$11,500.00		
Farmall 706 Diesel - FH - Try	$4650.00	Farmall 1066 - cab - gear drive	$13,000.00		
Ford 4000 Diesel-row crop-8 speed-PS	$4700.00	J.D. 4320-factory roll bar cab-sharp-1971	$13,500.00		
Ford 5000 - gas - WF - PS - 8 speed	$4750.00	J.D. 4230-18.4x38 duals-1800 hours-powershift-sharp	$14,500.00		
MF 175 Diesel utility - multipower	$5250.00	Case 2470 -cab-air-3 pt.-1973-200 hours-clean	$16,750.00		
MF 165 Diesel utility - multipower	$5250.00	J.D. 7520 4WD-cab-3 pt.-PTO-1973-3000 hrs - 24.5x32 tires	$19,500.00		
MF 165 Diesel utility w/loader	$5250.00	MF 175 Diesel utility - multipower	Coming In		
Long 360 - new-List $6998	$5450.00	MF 165 Diesel utility - multipower	Coming In		
Oliver 1655 - gas - WF - over/under	$5400.00				
Long 460 - New-List $7328	$5850.00				
Ford 4500 - gas - w/loader - ROPS - Reverser	$5900.00				

ALSO AVAILABLE FOR SALE (ON OUR LOT)

MF 1155
Oliver 1650
Oliver 1750
Farmall 560 D
AC D21
MM G1000
J.D. 4020 Powershift
Farmall 1066 Hydro
Farmall 1066 w/cab-gear drive
Ford 8000
Case 1470
Int. 966 w/red cab
MF 1130
Farmall 656 Diesel-Hydro-Utility
Ford 800
MF 165 Gas
MANY MORE

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2-10 acres, 6 or more rooms, storage barn and outbuildings, within 30-40 miles from Lebanon. Heating and plumbing unimportant.

Write Box 366 J-31
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TERMS WITH OWNER on 250 acre dairy, nice large fields. 52 cow barn has silo with unloader, cleaner, mow elevator. 12 room Colonial, 2 baths, fireplace, 2 bedroom apartment. Stocked and equipped $185,000.

349 ACRE DAIRY in western, N.Y. has 240 tillable. Very good 75 cow barn, double 4 parlor, Harvestore silos. $250,000 bare, $325,000 with exc. line of machinery.

72 HOLSTEIN MILKERS plus long line of machinery included on 246 acre farm. 69 cow barn with dump station, new cleaner, unloader. 20x50 calf barn, bulk feed, 5 stall machine sted. Beautiful 5 bedroom home. $250,000 with 29% down.

LOW PRICED FARM, 185 acres, long road frontage. 50 cow barn, 2 silos, bulk tank. Sturdy 8 room home. $64,000.
FREE DAIRY LISTS.

REALTOR

WIMPLE REALTORS
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518-875-6355

VALUABLE FARMS

We have 5 farms to offer in Beautiful Perry County. Soil types and detailed information are available for each.

A. Five miles west of Leverpoll, 32 miles northwest of Harrisburg we have:
Approximately 101 acres, 75 tillable, mostly level, contoured, ground.
Bank barn in good condition, pole shed and other buildings. Four bedroom LOG house in excellent shape.
Farm is peacefully located in a terrific hunting area. This farm will sell at $123,000.

B. Approximately 1 mile south of Alinda on Rt. 74 we have: A 64 acre dairy farm patiently waiting for a new owner to take immediate possession. 30 stanchions are there to accomodate your valuable dairy herd the day you move in.
Modern milk house, with 500 gal. bulk tank. Flip the switch and you're ready to milk! 40 x 60 free housing barn NEW.
Large farm house has been remodeled and is in excellent condition! Milk market available. $125,000. Please hurry!

C. Blain R.D.1, 1 mile west we have; 3 farms, land joining, 1 owner who is anxious to sell in order to fulfill other obligations.
1. 110 acres, approx. 80 tillable, Large bank barn and other buildings, Stone house A-1 condition. GOOD FARM.
2. 266 acres, majority tillable, Bank barn, other buildings, Frame house in need of some repairs.
3. 100 acres, all tillable Bank barn, Stone house, good shape.
P.S. These 3 farms are known to be free from causing the farmer the burden of stones and rock areas; LIME STONE SOIL.

D. PLEASE NOTE THE FOLLOWING!!
In Northumberland Co. we have FOR SALE a 104 acre farm for ONLY $115,000. Approx. 70 tillable; Buildings in good shape! Please call!

CENTRE COUNTY
NITTANY VALLEY 104 ACRES
70 TILLABLE LEVEL GROUND

E. HUNTING CAMP PERRY COUNTY
Well built, cozy, peacefully located in eastern Perry Co along main mountains, on 1 acre, with good hunting area. Only minutes from Harrisburg.

Please do not hesitate to call for more information. Elam V. Stoltzfus. Home Phone: 215-593-6292.

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Corporate Office
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Lancaster, PA 17601
717: 569-5781

REAL ESTATE REAL ESTATE REAL ESTATE REAL ESTATE

DAIRY FARMS

120 acres, good buildings, 52 tie stalls, very good feeding barn and heifer set up. $87,000.00.

61 Free Stalls, new parlor, two Harvestores, good soils, additional land available with good financing. $175,000.00 Bare farm.

285 acre Dairy Farm, 148 stalls, large residence, good soils. $218,500.00 stocked and equipped.

WE HAVE OVER 200 FARMS AVAILABLE IN ALL SIZES!

NEA REALTY
Ithaca, N.Y.
607-273-7300

WANTED FOR LEASE AGRICULTURAL LAND

The City of Lancaster is looking for agricultural land for lease between April & September, 1978 for the purpose of the land application of sewage sludge, in accordance with Pa. Dept. of Environmental Resources regulations. When properly applied, sewage sludge can be highly beneficial to crop production.

For Further Information Contact:
The City of Lancaster
717-397-3287

CENTRE CO.

110 Acre Dairy Farm-leveling land-located in Penns Valley Farm Area. The farm features 100 x 40 barn, with 40 tie-in stalls, built in 1966. 90 x 65 loafing shed with 65 free stalls. 20 x 70 Harvestore Silo and 14 x 50 concrete stave silo. Bulk milk tank. All other farm buildings in good condition. Sound Aluminum sided 2-story house with walk-in fireplace in Kitchen. Public water supply.

We're the people with new ideas in real estate!

ERA
NITTANY REALTY
814-237-8731
BUYERS PROTECTION PLAN

SENECA COUNTY - N.Y. AREAS

100 acres - 64 Large tie stalls, silos, excellent home, $175,000.00. 200 additional acres for rent.

465 acres over 240 tillable - dairy/cash crop (home) timber, good barns, low one hundred thousands.

181 acres - barn, home, $20,000.00 down, financing $69,000.00.

200 acres - dairy set up, productive soil (4) silos, complete cattle & equipment, $250,000.00.

90 acres - Productive crop farm, private setting (4) bedroom home. Priced 60's - financing.

310 acres - 141 timber standing, private setting, many antiques including machinery.

180 acres - 145 tillable, 1.3 miles frontage, good crop land, old barn, no home, make an offer.

We have many listings of Prime Farms.
Call "Collect"

WJW REAL ESTATE
Farm and Home Agency
Prime Movers of Rural Property
Alfred J. Farney - Farm Specialist
Seneca Falls, N.Y. 315-568-5910/568-5502

NORTH CENTRAL PENNSYLVANIA FARMS

Old fashioned farm situated on dirt road Features large home w/4 bdms and 3 bay garage w/paneled overhead doors, work&storage areas, cement drive, barn (38'x40'), 138 acres w/ approximately 100 tillable, Bradford County location Troy 717-297-2118 **(#T-400)**

Dairy Special 238 acres with 130 tillable, 52 stall barn, garage, shop, 20'x64' concrete silo, barn cleaner, bulk tank Large 5 bedrm home w/knotty pine kitchen One for the "Tiger" at **$146,500.** Wellsboro 717-724 5921 **(#W-201)**

Farmette with 10 acres, would make good horse, beef or sheep farm, in Brookfield Township with 2 story, 8 rm , 3 bedrm home, 40'x60' barn & additional ground available + owner financing! Only-**$29,500** Mansfield 717-662-2138 **(#M-1603)**

Dairy farm near Osceola, approximately 210 acres, 90 to 100 acres tillable, 80 head free stall barn, DeLaval milking parlor and 200 acres of lease ground on shares -**$98,000.** Mansfield 717-662-2138 **(#M-1602)**

Jug Milk Plant and Farm 81 tie stall barn with pipeline & barn cleaner, 2 silos, large garage w/apartment, Nice 3 bedroom home with wall to wall carpeting + fireplace, all in A-1 condition A going operation! Wellsboro 717 724-5921 **(#W-263)**

169± acre dairy or beef farm in Covington Township, has 44 stanchion barn, 530 gallon tank, pole barn, heifer shed, and 3 bedroom home - owner will trade or add cash for larger farm Mansfield 717-662-2138 **(#M-1610)**

225± acre farm with barn (40'x50') and 2 bedrm home, land has development potential with many building sites, 30 acre farmette w/buildings for $19,500, balanced of ground $359 per acre - near Westfield, PA, Total Price - **$90,000!** Mansfield 717-662-2138 **(#M-1611)**

Jug Store + Restaurant + Operating Farm 59 stall barn, 2 silos, bulk tank, pipeline, barn cleaner, all cattle, silage, heifer and mach shed, hay, corn farm Restaurant and milk processing equipment included in sale 4 bedroom house recently remodeled, with full basement and in excellent condition Doing a large volume of business in location that can't be beat Will consider trade for farm or business Wellsboro 717 724-5921 **(#W-264)**

Impossible to describe, this terrific beef farm 24'x32' barn, poultry house, garage & home, 2 upstairs apartments and 160 acres in the Gillett area Price **$75,000.** Troy 717 297-2118 **(#T-502)**

Feature farm very nice 10 room, 6 bdrm , home, 3 bay garage, paneled overhead doors, workshop, paved drive, and 38'x40 barn in good condition, all this plus 135 acres in Windham Summit 5 miles from Nichols, New York call today! Troy 717 297 2118 **(#T-517)**

Opportunity is knocking here! Have your own farmette on 14 acres new heating system, new plumbing, 2 story barn near Troy, PA **$45,000** Troy 717-297-2118 **(#T-583)**

Terrific beef farm with 24'x32' barn, poultry house, garage and home w/upstairs apartment, 108 acres near Gillett - **$65,400.** Troy 717-297-2118 **(#T-501)**

Excellent going business! Plumbing, heating, electrical, milking and barn equipment - a real money maker in Canton, PA Price - **$25,700!** Troy. 717-297-2118 **(#T-540)**

Feed mill, industrial zoning on 1 acre, 3 buildings, 4,700 square feet 400 amp , office, some equipment, 2,200 square foot of storage space, scale room w/Bennington scales for 37,000 lbs in Canton, PA **$59,500.** Troy 717 297-2118 **(#T-573)**

236± acre dairy farm approx 185 tillable, most of it corn & alfalfa ground 153 head capacity with free stalls both for mature cows & heifers Completely automated feeding system, 5 silos, efficient 7 stall side opening DeLaval Parlor fully equipped 2 homes, 1 in very good condition, much more! Owner's terms of 29% down, 8% interest and years negotiable on a **$160,000** asking price (under lender appraised value) Hurry - a real opportunity! Mansfield 717 662-2138 **(#M-1622)**

Bird or egg operation equipped and ready to go! 18,000 bird capacity, 2 story coop, automated cleaning system, much more! Small ranch home all on 14+ acres -**$65,000!** Lease available for egg bird operation & as low as **$15,000** down! Mansfield 717-662-2138 **(#M1529)**

Dairy Special 155 acre dairy farm, 90+ tillable, 36 tie stalls, pipeline, barn cleaner, bulk tank, milking units (4), 16'x50' silo, new unloader, lots of room for young cattle, very large 12 room house, road frontage galore All ready to go for spring possession Unbelievable price at only **$99,500.** Wellsboro 717-724-5921 **(#W-281)**

Opportunity Plus 178 acre beef farm or could be completed as dairy operation, hardly used 129 head free stall barn, 115 acre tillable, more lease land available, tool shed, 2 car garage, heifer shed House has burned, but has excellent foundation Owner says sell! Only **$80,000.** Wellsboro 717-724-5921 **(#W-279)**

300 acre dairy farm, 113 tillable, 100+ acres lease ground available 54 stalls plus heifer shed, 20x75 and 14x40 silos with unloaders, 2 new barn cleaners, all milking equipt & pipeline New 3 bdrm house - **$147,500.** Wellsboro 717-724-5921 **(#W-286)**

CALL OR WRITE FOR OUR FREE LISTS!

THE Real Estaters
REALTOR

Pennsylvania Offices Area Code=717
TIOGA & POTTER Counties call or write
RD #1, Box #41, Mansfield - 662-2138
RD #3, Box #142a, Wellsboro - 724-5921
and BRADFORD County, call or write
533 Elmira Street, Troy - 297-2118
OUR #1 AIM IS SERVICE

REAL ESTATE

REAL ESTATE

SOUTH CENTRAL PENNSYLVANIA FARMS
CUMBERLAND COUNTY

GENERAL (Boiling Springs)
110 acre fertile limestone (no rocks), large elegant brick house, has special charm with center hallway and open staircase, large bank barn, small silo, and other out buildings. Outstanding restoration prospect.

DAIRY (Carlisle)
103 acre limestone, 38 tie stalls, stable cleaner, 2 silos, 400 gal. tank, beautiful modern 7 room brick house, open stairway, secluded.

BEEF (Carlisle)
60 acre limestone, 14x60 silo, bunk feeder, good solid modern frame 7 room house.

FARMETTE (Shippensburg)
31 acres, 4 bedroom modern stone and frame house with rustic kitchen, bank barn and other out buildings. Excellent view.

DAIRY (Carlisle Springs)
10 acres, shale, gently rolling, large bank barn with 32 stanchions, 2 silos, charming modern frame house, has never failing stream.

MOUNTAIN GROUND (Carlisle)
192 acres going to top of the North Mountain. Ideal for secluded residence and/or private hunting preserve.

ESTATE OR DEVELOPMENT PROSPECT (Shippensburg)
40 acres, 17 wooded, 1 or 2 ponds potential, special character.

TWO TRACTS MOUNTAIN GROUND (Huntsdale)
18.6 acres and 25 acres.

FRANKLIN COUNTY

(Roxbury)
34 acres, 14 wooded, ideal hunting and/or building site. Ideal for commercial camp ground, hunting or residential site.

ADAMS COUNTY

ESTATE TYPE TRACT (Idaville)
14 acres with 8 in fruit, excellent character, beautiful view, partially wooded, lovely stream.

Other Real Estate - Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575

GEORGE L. EBENER
139 West High Street
Carlisle, PA
Phone 717-243-6195

REAL ESTATE

REAL ESTATE

LEHIGH COUNTY
100 acres, 85% grass and alfalfa, 2 new buildings, 1 for cattle, 1 for machinery, remodeled double home, both with dining room, living room, cellar and attic, 1 with 3 bedrooms, 1 with 2 bedrooms.
For more information call:
215-756-6618

NORTHUMBERLAND COUNTY
Hog & beef set up and ready to go. We have a cellar ready to do business, look what we have to offer. AFC rated this farm one of the top in production of the entire county. Large 2 story house overlooking a pond. Extra large barn with plenty of storage space. 20x60 Star Silo bunk feeder and farrowing house, nursery, feed bins, can hold 1000 animals. Boar and chicken house, corn crib and more grain bins. Garage, shop, 3 bays to store equipment, excellent water supply, pond, large stream, spring and well. Many more details.

110 acres, barn, Harvestore silo, general farm $150,000. Special financing now available.

7 acres, 2 unit house, large barn and shed, terrific buy $49,000.

RESTAURANT
Millersburg area family type operation, building & equipment, $75,000.

Warren Weaver Inc. REALTOR
HOMES FOR LIVING MEMBER

Ask for Jerry Frey
717-898-8441

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BRADFORD CO.
157 acre stocked and operating family dairy. About 70 tillable acres, balance woods and pasture with stream. 34 tie stall barn and attached free stall loafing barn and milk house. 14x60 Ribstone silo with unloader, 14x40 wooden silo, 2 car garage, 12x30 cow shed. 7 room farm home, deep well, big living room, country kitchen. 50 head of Holstein and Ayreshire milk cows, 15 bred heifers, 12 started calves. 4 tractors and full line of equipment, pipeline milker, 20 KW alternator. $205,000.00.

United Farm Agency of Pa. Inc.
R.D. 1 Towanda, PA
Tel. 717-265-5924

FARMS FOR SALE
York Co. - Steers & Hogs - 116 acres, mostly tillable loam soil with 0-8% slope, 16x60 silo, large bank barn, 6 room stone house, 10 miles from York. This farm is a good investment $178,000.

Berks Co. - Poultry or Hobby - Farm secluded, 23 acres, 10 acres tillable, 13 acres woods, nice 5 room frame house, very close to Reading & schools. $95,000.

Luzerne Co. - Dairy - 120 acres, 90 tillable, 54 stall dairy barn, 600 ton silage capacity, remodeled house, extra land to rent. $155,000.

MULTIPLE BROKERS REALTY CO.
Box 476, Lancaster, PA
717-393-9751 — 717-291-9198

HOW ABOUT THESE?
#18 240 acres, choice corn land, 36x195 ft. 81 tie stall barn, automated feeder, 1000 gal. tank, 3 silos: 24x70, 16x35 and 14x35, 8 room home in good condition $160,000. 100% financing if you have your cattle and equipment.

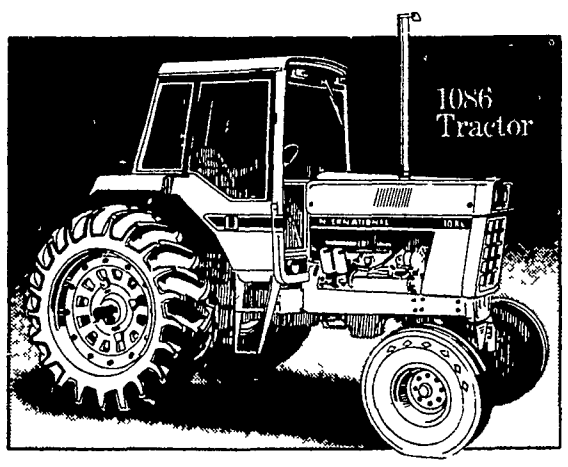
140 acres, choice honeye soil, natural PH, barn for 80 head, 20x60 silo, 2 family house in good condition. $122,000. Cattle and equipment available.

900 acres, 700 tillable, choice honeye soil, new 200 cow free stall barn, big flat field, tree houses, grain storage, machinery shed, tremendous family operation.

We will manage for an investor. Ask about our family management program. A good way to build equity and save taxes.

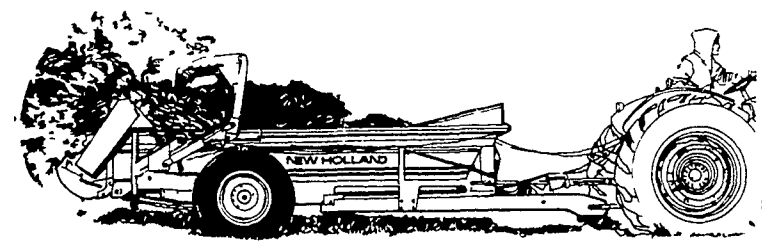
We have 100 farms for sale — send for our free farm list or call:

RICHARD E. POSSON REALTY, INC.
RD #3, Norwich, NY 13815
607-334-9727



JUST ANNOUNCED!

FULL 2 YEAR WARRANTY ON 886 TRACTORS & LARGER.



Box Spreader Line

Farmall 450 Tractor
IH 1066 w/cab 20.4x38 Tires
MF 85 Gas Tractor
AC WD-45 Tractor
IH 311 Plow
Hanson 3 pt. Sprayer
NH 320 Baler w/58 Thrower
NH 479 Haybine

NH 469 Haybine
JD 480 Haybine
IH 650 Harvester - 2 row narrow
Fox High-Capacity Blower
NH 26 Blower
NH 880 R-2 - 2 Row wide head
NI 217 Spreader, Hydraulic endgate, (Excellent)

MF 3 14 Plow
NH 516 Spreader
NH 518 spreader - Fine Pan
Bushog Disc Transport - 10 Ft.
AC 32 Disc Transport - 10 Ft.
IH 37 Disc Harrow
AC 13 Disc Drill, perfect condition

WAIVER OF FINANCE ON NEW & USED EQUIPMENT

- ★ FORAGE EQUIPMENT TILL SEPTEMBER 1, 1978
- ★ SPREADERS & GRINDER-MIXERS TILL JULY 1, 1978
- ★ HAY EQUIPMENT TILL JUNE 1, 1978
- ★ SKID LOADERS TILL MAY 1, 1978

★ ★ ★ SPECIALS ★ ★ ★

New IH 445 Baler w/#10 Hydraulic Cylinder & thrower, hoses on thrower	IH 990 Haybine 9 ft.	New IH 45 Vibra Shank 22½ ft. Hydraulic wings w/Cylinders 4 new tires
$5575	$3683	$3387

MESSICK FARM EQUIPMENT INC.

RHEEMS EXIT - RT. 283 PHONE 717-367-1319 ELIZABETHTOWN, PA.
JOHN KREIDER-HOME 367-6039 WARREN SPICKLER-HOME 653-4560

SPERRY NEW HOLLAND

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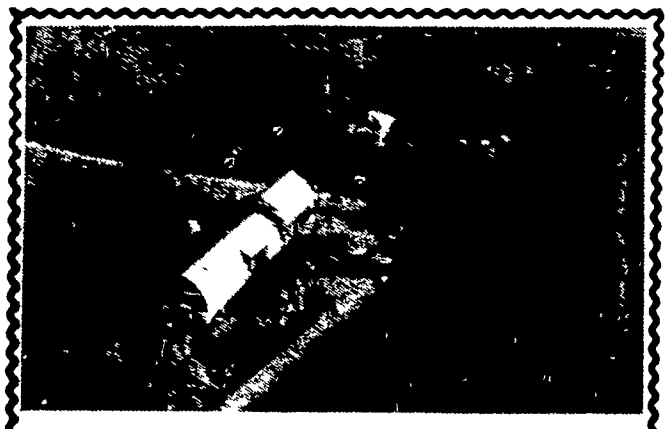


FARM FOR SALE

200 acre dairy farm, 70 stalls, 6 unit pipeline milkers, 800 gal. bulk milk tank, 4 silos, grain storage, machine shed & shop. 8 room house, with basement. Buildings in excellent condition. Immediate possession with or without 70 head Holstein cows.

One of the best farms in Jackson Twp., Lycoming County. 25% down, balance owner financed.

For Details Phone:
717-324-2841

CHET LONG REAL ESTATE

RESIDENTIAL - COMMERICAL - FARMS LOTS
120-B Lake St., Ph: 733-9601 -- Ephrata
AUCTIONEERING - APPRAISAL SERVICE

FARMS FOR SALE

Denver RD 2, about 53 acres, barn & tobacco shed in good condition. 2½ story house completely remodeled, creek, excellent setting.

Lititz, R.D.1, along Lincoln to Brunnerville Road, about 39 acres. Large brick with stucco house. Frame bank barn with extra extension for hog pen.

LAND FOR SALE

Mt. Airy, R1, Stevens, almost 8 acres open land with private drive. $3,000 per acre.

Mt. Airy, R1, Ephrata, 29 acres land, some pasture & some farm land. $3,750 per acre.

CHET LONG REAL ESTATE

120 Lake Street, Ephrata, PA 17522
717-733-9601

Large Enough To Serve You — MEMBER EAREB MULTI-LIST — Small Enough To Care

DRUMORE TWP.

Only 15 miles from center of Lancaster. Completely restored. Colonial style 2½ story farmhouse on 16 acres with 3 car garage, large 2 story barn, silo, corn crib, and other small farm buildings. Brand new eat-in kitchen with wood cabinets, built-in microwave oven/range, breakfast counters and more. First floor family room with raised hearth fireplace and heatilator. Three bedrooms, 2 baths, dining room, 1st floor laundry, etc. Slate roof, 200 AMP service with circuit breakers, oil hot water with 2 heat zones. Owner moving out of Lancaster Co.

Don't delay, call Pat Hawthorne at 569-5781 or (evenings 656-8519).

SLAUGH FAGAN AND ASSOCIATES

ERA

Realtors/Insurors

Corporate Office
150 Farmington Lane
Lancaster, PA 17601
717: 569-5781

Longacre

FARMS AND COUNTRY PLACES

NORTHUMBERLAND COUNTY
90 acre Beef Farm with large pond, beautiful 2 story frame house, full basement, 7 rooms, 1½ baths, large bank barn, 100 ton trench silo, good soil A very nice farm **$120,000.#186.**

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage. **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

FULTON COUNTY
181 acres, 123 T , large three story four bedroom frame house, modern kitchen and 1½ baths, large bank barn, 15 stalls, attached shed and other outbuildings **$165,000 #137.**

232 acre dairy farm, new 73 cow freestall barn with automatic bunk feeders Bank barn with 33 extensions, bulk tank, new machine shed, 2 concrete and 2 trench silos, large new brick home, 1 fireplace and barbecue pit, modern kitchen, dining room, 3 bedrooms, large semi-finished basement. Absolutely beautiful Second house with 3 bedrooms and bath **$260,000 #163.**

DAUPHIN COUNTY
120 acre jug milk operation, beautiful free stall setup, 98 stalls & lot area w/100 ft auto feeder, double 6 herringbone w/feeders 1500 gal bulk tank, modern processing equipment Large walk in cooler w/nice sales store (2) 20x65 conc silos w/loaders A mod 3 bdr ranch house, 2 new lg metal multi-purpose bldgs , bank barn & other outbuildings Also 85 very good Holsteins, 50 heifers, and a full line of machinery A real nice operation of a good business, **$600,000** Good terms available Also 500 acres available for rent **#178**

BERKS COUNTY
95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117**

161 acre dairy farm, 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle A ready to go operation all for only **$335,000 #114**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1 ½ mile of macadam road frontage running through farm interspersed long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101**

ADAMS COUNTY
12 acre chicken farm 50 000 bird cap 4 times per yr on contract insulated controlled environment bldg 2½ story 7 rm frame hse , 2 baths, 43x140 two story and two 42x288 one story chicken houses Also 8 crate farrowing hse **$166,000 reduced to $145,000 #157**

FRANKLIN COUNTY
147 acre dairy farm, very nice 8 room house with full basement, bank barn, holding pen and 60 cow free stall. Also corn crib & outbuildings Good location **$295,000. #180.**

BRADFORD COUNTY
NEW
270 acre, 210 tillable, 60 stall barn, bulk tank, barn cleaner, conc. silo 16 x 50 w/unloader, new machinery shed, other out bldgs Very nice 10 room modern home w/bath Land lays nice **$189,000.**

70 cows & full line of machinery & produce optional **$50,000 #195.**

187 acre dairy farm, new 74 stall barn, six unit Surge pipeline milking system, 1000 gal. bulk tank, fan system, 16x60 & 24x60 conc silos w/unloaders, 5 T steel feed bin, 36x88 pole shed, 3 corn cribs. A nice 2 story home, 4 bedrms , modern kitchen, 2 car garage, **$245,000.** Also cattle, machinery & produce avail **#193.**

168 acre dairy farm, 35 stalls, barn cleaner, 18x50 conc silo w/unloader, 500 gal bulk tank, 42x70 machine shed, **$125,000 #192.**

155 acre modern dairy farm, 800 gal bulk tank, 64 tie stalls, barn cleaner, 2 silos, modern dwelling, 4 bedrooms, new furnace, oil & wood combination, beautiful view and other outbuildings A good producing farm. **$141,000. #184.** Cattle & machinery optional

104 acre farm, 2 story 6 room frame home, bank barn & outbuildings **$75,000 #177.**

250 acre, 190 tillable dairy farm, 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipeline, 20x40 Harvestore 20x56 and 12x35 silos, full line of machinery and 90 head of Reg Holsteins **$315.000.** 2nd house available **#158.**

House, good location, modern kitchen, 5 bedrooms, automatic heating system, some owner financing available **$39,000.**

77 acre dairy farm, 29 stanchion, 8 rm hse w/bath, new milk hse , w/400 gal tank (2) 14x30 silos w/unloaders Lg pole shed shop, machine shed & outbldgs **$89,000.** Machinery available **#175.**

WOODED ACREAGE
49 acres w/creek, 767 ft frontage, **$21,900.**
47 acres w/455 frontage w/creek, **$19,100.**
43 acres, **$27,900.**
56 acres, **$24,900**
33 acres, 50 ft row, **$7,500.**

248 acre dairy farm, 160 T , new dairy barn, 72 free stalls, 8 stall herringbone parlor, 800 gal tank, 80 cow bunk feeder, 20x60 conc silo w/unloader (half full of silage), liquid manure, heifer barn and dry cow barn, also storage barn, 2 story frame house, 7 rooms and bath w/upstairs apartment All for **$178,000 #115.**

215 acres dairy farm, 100 T , new 82 stall dairy barn, bulk tank, barn cleaner and heifer barn 22x65 silo w/unloader, 10 room frame house w/bath Reduced for quick sale, **$160,000 $150,000 #116.**

128 acre dairy farm, 96 tillable, bulk tank, barn cleaner, 50 stall barn and silo, 43 milk cows, 12 heifers, full line of machinery 6 room house and bath New 20x65 Harvestore, **$170,000 #127**

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1½ baths **$98,000 #125**

LUZERNE COUNTY
82 acre X mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 25,000 X-mas trees A nice home and a good business opportunity **$250,000 #172**

10 acres wooded for **$15,000 #176.**

CLINTON COUNTY
390 acres, 365 tillable, grain farm Beautiful stone ranch house, 5700 sq ft , 4 bedroom, 2½ bath, mud room. Second house, 2½ story frame, 5 bedroom, bath, full basement & large shop Third dwelling on Island of 110 acres, 2 story, full basement, 4 bedroom & bath. Also large 2 story barn A large & beautiful operation **$900,000.** Farm machinery available **#178.**

SOMERSET COUNTY
245 acre dairy farm, 215 tillable, all in two large fields Good-ground, a picture place with very nice laying ground New 100 stall dairy barn with automatic feeding system, tile troughs, air flow system & built in mats Two Harvestores, 20x50 & 25x80. New pipeline milker system, dry cow & heifer barn & 40x90 machinery shed A real buy at **$335,000.** Ultra-Modern dairy farm **#183.**

YORK COUNTY
203 acre dairy farm, beautiful 150 comfort stall barn, pipeline milker, two 1000 gal bulk tanks, extremely large milk house with offices, dry cow barn with large hay storage above Very large concrete lots, two Harvestore silos 20x50. Large trench silo 10,000 bu grain bin Two very beautiful homes A very beautiful farm **$475,000.**

160 acre, 130 T. beef farm, remodeled 8 room house, large bank barn, corn crib, and other outbuildings, nice laying land. **$225,000.**

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond **$58,000 #144.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$175,000 #145.**

COLUMBIA COUNTY
NEW
9 acres and 3 bedroom ranch house, 1½ bath, kitchen, living room, dining room, small implement shed, swimming pool & other outbuildings **$39,900 #196.**

147 acre grain farm, 130 tillable, very nice large field, gently rolling Large frame 7 room house, modern kitchen, new oil H O W heating system, barn & outbuildings **$150,000 #106.**

POTTER COUNTY
89 acre new 84 free stall barn, new milking parlor, silo, 10 room frame house 2 car garage, grain bin & outbuildings **$85,000 #102.**

40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109**

SNYDER COUNTY
155 acre beef & swine farm Large barn, 85x90, excel condition, 2 story grain house, 36x30, ex cond , implement shed, second steer barn, 45x50, good cond Very nice 2 story frame aluminum sided home, 8 rooms & bath A very nice operation **$175,000 #188.**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt 100 Hereford, PA 18056
PHONE 215-679-5919

REAL ESTATE

REAL ESTATE

FARM FOR SALE

202 acres in Southern York County, Airville Area, Approx. 100 acres tillable. Two dwellings, barn & other buildings.

John W. Cairnes Realty Company, Inc.
P.O. Box 158, Jarrettsville, Md. 21084
Phone: 301-557-9229

N.J. FARMS

WARREN COUNTY - 140 acre farm with 1800' highway frontage, the front 300' is zoned commercial. Beautiful views, approx. 80 acres presently cultivated, use has been retail meat business. Stone & stucco older home with large rooms, stone barn 40 x 40', newer barn 90 x 40', attached shed 90 x 30', retail store approx. 3000 sq. ft. Approx. 4 miles interstate hwy. Great investment potential! Asking $275,000 and owner will consider 29% down at 9% for 15-20 yrs. to qualified buyer.

GREAT MEADOWS - Approx. 90 acres of previously farmed river bottom land with black soil. Excellent for growing sod or garden produce. Asking $1500 per acre & excellent terms.

Croot Realty has many other investment farms in Warren County near I-80 & I-78.

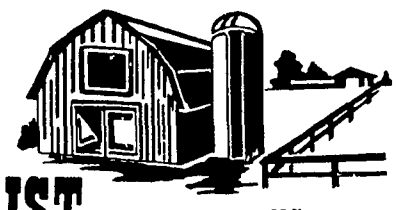
CROOT REALTY
26 Hwy #46
Hackettstown, NJ 07840
Phone Realtor 201-852-4410

DAIRY - MILK JUGGING FARM

This complete dairy farm operation is 25 min. north of Allentown, featuring a pole barn, 2 bank barns, 3 silos, milking parlor and 2 family 2½ story frame home, detached retail store for milk and assorted dairy products. Situated on 64 acres with additional 180 acres available for lease from owner. This established operational dairy and milk business is one of the largest of its kind. Owner willing to assist in financing.

For additional information contact:
Mr. Douglas Houser
HOMESTEAD REALTY CO.
151 Sand Spring Rd., Schnecksville, PA
215-799-4711 215-799-2396

FARM SPECIALIST REALTY INC.



1116 Arsenal Street, Watertown, N.Y.

14,000 lb. Herd Average

213 acres, 150 tillable, mostly colmer soil, 50 tie barn, room for 34 more young and dry cattle, 2" pipeline, bulk tank, 14x40 silo and 1000 ton bulk silo, grain and oat bins, 40x60 metal machinery barn, 3 & 4 bedroom farm houses, wood lot and water frontage, stocked and equipped. $200,000.

SEND FOR FREE FARM CATALOG
Call 315-782-2279

REAL ESTATE

REAL ESTATE

YORK COUNTY
"153 Acre Farm"
('1,200 per Acre)

"NEAR AIRVILLE" - Ideal for beef/dairy/hog operation - complete set of farm buildings - 2 story farmhouse - stream & pond - plenty of road frontage - Amish in area - few miles from inter-county bridge - A real buy - $185,000.

• "ALL WOODS" - 15.9 Acres near Crossroads - beautiful private setting - good access to I-83 - $21,900.

MASON-DIXON REALTY
Queen & Cherry Sts., Rising Sun, MD 21911
Office - (301) 658-4911
Evening call - 717-569-6647

FARMS FOR SALE

NORTHUMBERLAND COUNTY
211 acre Dairy near Klingerstown, possession April 1, 1978. Located between Klingerstown and Pittman, 3rd farm north of Salem Church. We are having open house and showing farm buildings and land Saturday, March 18, 1978 starting 1 P.M. The Lee Zartman Farm. Priced to sell less than $1000. an acre.

MONTOUR COUNTY
100 acre dairy near village of Exchange just off Route 44. Modern house.

FARMS ARE OUR SPECIALTY
If you are thinking of selling your farm call us today.

MAURICE E. LEHMAN R.E.B.
1960 Horseshoe Road, Lancaster, Pa.
Phone 717-394-2460
Daniel E. Snader R.E.S.
New Holland RD #3, Pa. 717-656-7789

SPERRY NEW HOLLAND
OUR POLICY ON MACHINERY, PARTS & SERVICE
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791 Spreader

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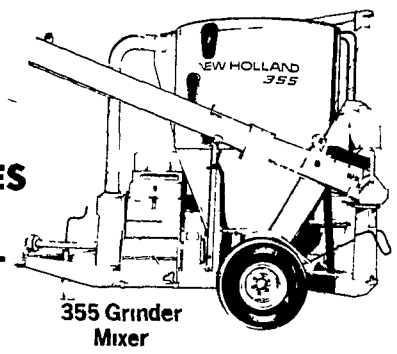
CHECK OUR PRICES ON GRINDER-MIXERS



355 Grinder Mixer

SEVERAL NEW MODELS IN STOCK AT THE OLD PRICE!

WAIVER OF FINANCE

- ★ Tractors & Combines
- ★ Hay Equipment Till June 1, 1978
- ★ Forage Equipment Till Sept. 1, 1978
- ★ Spreaders and Grinder Mixers Till July 1, 1978

- ★ N.H. TR 70 Combine - Demo., Priced To Sell.
- ★ NEW New Holland Skid Loaders Call For Price.

USED EQUIPMENT

Int. 4 Bot. Plow
ARPS HD manure loader
NH 350 grinder-mixer
(2) 37 IH Baler w/engine
NH 675 Spreader, 275 Bu.
(2) 717 Harvesters, 2 row narrow corn head & pick-up
NH SuperSweep 717 Harvester, like new
NH 36 Crop Chopper
NH 790 Spreader
NI Side Delivery Rake
AC CA Tractor w/loader
555 Int. Harvester w/2-row corn head
JD Blower
NH 1033 Bale Wagon w/stalk Retriever, excellent condition
Bobcat Model 400 Loader
NH 770 Harvester w/2 row corn head
NH 479 Haybine

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WHY SETTLE FOR SOMETHING LESS?

AS AN AUTHORIZED DEALER WE ARE PROVIDING YOU WITH GENUINE ALLIS-CHALMERS ENGINE SERVICE PARTS.
INSIST ON RELIABLE, COMPATIBLE ALLIS-CHALMERS PARTS TO FILL YOUR NEEDS.
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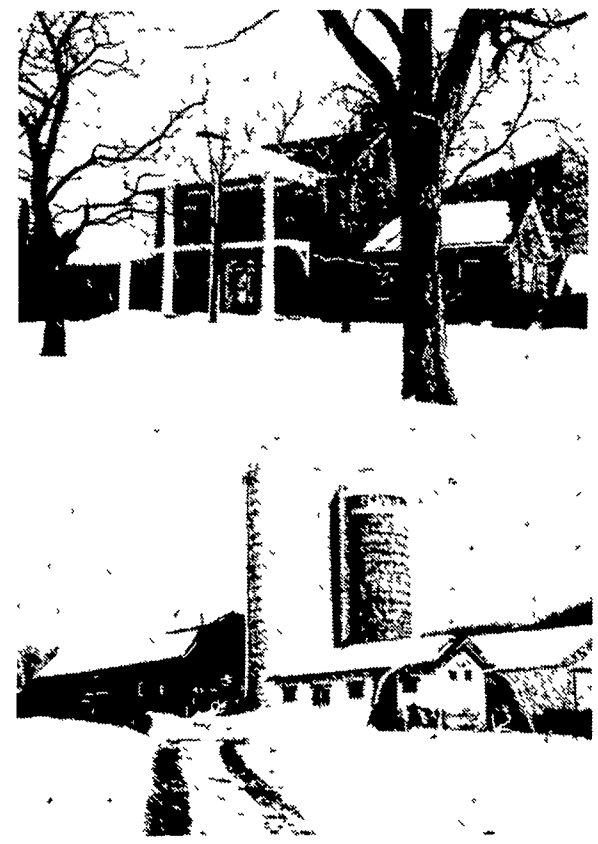
350 Strasburg Pike, Lancaster, PA Phone 717-397-5179

CALL OUR FRIENDLY SALESMAN
BOB GANTZ
Office 717-397-5179
or 687-6002
Home 653-5020

DAIRY FARM FOR SALE



IDEAL SETUP FOR HUSBAND & WIFE - Pipeline milker & 72 stanchions for him & fantastic brick house for her. Farm consists of 217 acres. Priced to be sold. Call 717-299-0791 for details.

OWNER WANTS AN OFFER on this 40 acre limestone farm in Northumberland Co. Good set of buildings with 4 bedroom frame home & bank barn. Asking $86,000.

NEW LISTING - Dairy farm in excellent shape with 65 comfort stalls w/DeLaval dumping station. There are 2 silos plus pond & stream. It has over 200 acres w/122 tillable plus plenty of pasture land. Located in Northern, Pa. Where else can you find a dairy farm ready to go at only $185,000?

BEEF FARM IN TIOGA CO. - Good set of buildings, 183 acres for $102,000. Owner financing.

FARM IN SNYDER CO. - With plenty of road frontage, ideal for the investor. Has a good frame house & a barn. Beautiful spot w/21 acres, could be subdivided. Price for the whole farm, $47,000.

Good limestone farm in Central, Pa. with 300 acres & a good brick house. Priced $2500 per acre.

DAIRY FARM IN BRADFORD CO. - Pipeline milker, 4 houses and over 300 acres. Call today for details.

KINGSWAY REALTY
REALTORS
139 E. King St., Lancaster
Phone 299-0791
REALTOR

REAL ESTATE

REAL ESTATE

CENTRAL PA. FARMS

Centre County - New Listing - near Potters Mills, beautiful setting, 40 acre **farmette** with restored log house; barn, pasture, woodland and cropland, on paved township road Priced at **$112,500.**

Bedford County - This very nice property features approximately 44 acres, with approximately 32 acres tillable Included is a good 2 story frame house, 2 story bank barn, and a large garage & workshop. A small stream flows through the farm located near Bedford, and about 20 minutes from Johnstown. This farm is ideal for part-time farming. A line of farm equipment is also available Priced at **$71,900.**

***Centre County* - Nittany Valley** - 160 acre **general farm**, 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26. Amish neighbors. Priced at **$225,000.** Terms

Centre County - Operating **dairy farm**, 120 acres with 117 tillable, with highly productive, nice laying limestone soil, 2 story bank barn with 70 comfort stalls, complete pipeline milking system, new bulk tank, new compressor, 16x55 silo (new), 12x60 silo (new), 20x60 silo (6 yrs old), all with unloaders, very nice 2 story frame house with modern kitchen. Good location with jug milk possibilities Additional land available for rent Fairly priced at **$225,000.**

Huntingdon County - Nice 277 acre **dairy farm** with 240 acres tillable, 33 acres pasture, & 4 acres woodland Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at **$275,000** with owner financing available

Huntingdon County - Located in a beautiful area of Huntingdon Co , this property features a good, 2 story frame dwelling, good 3 bay cement block garage, large bank barn in good condition, and several miscellaneous buildings on 220 acres Approximately 80 acres is tillable and pasture ground The balance is woodland A small stream flows through the property, and it has an excellent view Ideal for **horses, beef, hunting or weekend relaxation.** Well suited for purchase with 277 acre dairy farm above as a large dairy unit. Priced at **$110,000,** owner financing available

Huntingdon County - Fine 150 acre **hog farm** with fairly new finishing barn, good 2 story frame barn with the basement converted for hogs, and a sound house The farm has 2 springs, which provide an adequate water supply In addition to 70 acres of clear ground, 10 acres have been planted to Christmas trees. Priced at **$148,500** with owner financing available.

Northumberland County, Turbot Township - Excellent farm for **crop or livestock farming,** consisting of 170 acres with 162 tillable The farm features a stone house in very good condition, large 2 story bank barn, combination work shop and garage, separate implement shed - corn crib and miscellaneous buildings All of the buildings have been well maintained The tillable ground lays very nicely and is highly productive, with soil productivity ratings up to 130 bu of shelled corn The farm is located in an excellent agricultural area Reasonably priced at **$322,000.**

Centre County - 217 acre **general farm**, 6 miles from State College, limestone ground, good buildings, **$280,000** - convenient terms available

Huntingdon County - Ideal for **general or livestock farming or for investment.** This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & horse riding areas Located 2 miles off Rt 22 near Huntingdon & 7 miles from the Raystown dam Reduced for quick sale, **$119,500.**

PLANNING TO SELL YOUR FARM?

Selling a farm is more than running an advertisement It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

CENTRAL PA. LAND, CABINS

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Fred Strouse	**PH: (814) 364-1705**
Richard D. Reed (Bedford)	**PH: (814) 839-4271**
Larry W. Platt (Lewisburg)	**PH: (717) 568-5563**

245 South Allen St. State College
PH: (814) 234-4000
"Serving Central Pa. Since 1933"

REAL ESTATE

(727) 172 acre dairy farm, 130 acres tillable, 30 stanchion barn, 2½ story brick home, Barlow, PA

(790) York Springs, PA 160 acre farm with lots of road frontage, new sewer and water Barn and 4 bedroom brick home $190,000

REALTOR **ED SAXE REALTY**
717-334-9291

SNYDER COUNTY
Mini Farm 14 acres + Ex. Susquehanna River view, 4 bdr. rancher, 4 yrs. old, small horse barn, and finishing house for 100 pigs, 12 adjoining acres available.

LYCOMING COUNTY
White Deer 93 acre dairy farm, 50 acres tilled.

NORTHUMBERLAND COUNTY
70 acre general farm, level sandy loam river bottom soil, exceptional 4 bedroom house, city water, road frontage.

DAUPHIN COUNTY
80 Acre general farm
103 Acre general farm
90 Acre Dairy farm

NITTANY VALLEY
72 Acre general farm
165 Acre general farm
95 Acre general farm

WITWER REAL ESTATE
Merle Miller, Agent
717-285-3360
Joe Zimmerman, Agent
215-267-7963
Ephrata, Pa. - Office
717-733-4138

MAILBOX MARKET

For Sale - 200 gal fiberglass trailer field sprayer, good cond , 100 gal Meyer 3 pt air blast orchard sprayer, good cond 717-354-7113

For Sale - Antique stoves, pot belly - 2 & 4 lids, Old furnace Heatrola, Old railroad caboose stove 717-865-4931

For Sale - 1974 Chevy ½ ton pickup custom Delux, very good cond , one owner 215-857-3460

For Sale - 25 2 and 3 way cross bred gilts, will be sold at New Holland Feeder Pig Sale, Wednesday, March 8

For Sale - NI 2-row mts corn picker, #305 w/12 roll husking bed Mtd brackets for Farmall 706,806,756 JD 60,70, 620, 720, 630, and 730 MH 44 and 33, $1300 717-872-5620

For Sale - Overhead door 12 ft wide, 7 ft. 6 in high, brand new 717 768-3702

For Sale - 1 yr old 438 AC corn head set up for M or L 609-448-0748

For Sale - Good quality corn silage, $20 ton at farm 717-334-8553

For Sale PA tractor, mower, disc, dozer blade, all weather cab, snow blower, cart and chains 301-283 3121 after 6 p m

For Sale - 10 ft tandem axle trailer w/2 ft side, 1 ton feed mixer w/motor, 2 seed cleaners w/motors, 1 seed treater w/motor Larry Martin 215-273 3776

FREE 10x40 stave silo, excellent condition Taker must dismantle and remove soon 717-362-9507

For Sale - Farmall 300 fast hitch, good rubber, good running cond , $2000, NH #479 hay conditioner, ready to mow, $2500, wagon bed 6½ ft x 12 ft , $500, like new 717 933 8122

MAILBOX MARKET

Landace and Duroc Boars and Gits Pure or Crossbred on order Harold Mummert. Ph 717-741-2170

For Sale - Four bottom roll-over plow, excellent condition 215-267-2631 after 5 p m

Wanted - 3 btm trail type plows State price and condition 717-275-0228 or write Box 242, RD 1, Danville, Pa 17821.

For Sale - AC combine #66 w/PTO and bin, good condition, $250 717-366-0617

For Sale - Three 2nd calf Holstein cows due March 15, best offer, also 9 ft JD spring tooth harrow, can deliver, Also custom hauling hay and straw 215-562-7239

For Sale - MF 180 diesel, good condition, new paint; also MH 50 clipper combine w/Tank 215-683-3185

For Sale - 8000 tobacco lath, best offer. 215-267-2623.

For Sale - JD 350 tractor, good shape, best offer over $2100, AC 3 btm., 3 pt plow, $50 Registered Limousin heifers 717-536-3618.

For Sale - Two Welsh ponies, $35 ea , two bridles and saddles 717-799-5494

Wanted - Used Acorn barn cleaner complete or for parts 717-933-4947.

For Sale - Semen tank w/$250 worth of semen, $375 total 717-356-7376

Wanted - Used goat milking equipment; stainless pails, strainer, cream separator, etc , 717-665-6458

For Sale - New Holland 9 ft haybine, reel type hay rake, New Holland baler with pto, 30 ft elevator, 717-872-2722

For Sale - Complete dispersal - 30 adult sheep and 12 lambs, oldest lambs born January 13, 1978, 717-862-3670.

For Sale - 550 ft 42 in. woven fence with 2 barb wire, 44 treated posts and 3 corner posts, very good condition 717-442-8750

For Sale - Int 4 btm. 3 pt plow $500, Int 401 spring harrow $150, Int 37 baler with thrower $1000 717-653-8703

For Sale - Tyler 4 ton fertilizer spreader, PTO with tarp , 10 ft stake truck body 717-872-8980

For Sale - 3 Conde milker units Dan Z Stoltzfus, Rt 1, Honey Brook, PA 215-273-3698

For Sale - 74 ¾ ton Ford pickup with 74 8 ft Sun Line camper,. standard 2 horse trailer 717-284-2575

Wanted - WD 45 engine block or complete motor, hood for MF 35 814-793-4293

For Sale - 10 ft Int disc harrow $250, Cast iron coal brooder, may be used as small pot belly stove $40 215-593-5306

For Sale - Farmall 560 diesel tractor with fast hitch, p s , live shaft and TA, recently overhauled, asking $3300 717-933-8713

For Sale - Nice rye straw $125 ton at the barn 717-944-3069

For Sale - 2 40 lb DeLaval milker pails, 1 DeLaval milker lids with sterling pulsator Andrew Beiler, 231 B Lynwood Rd , Ronks, Pa

For Sale - AC 4 row no-till air planter, planted 300 acres, dry fert , insect , monitor, acre meter, asking $5000 717-529-2126

For Sale - Int 456 4 row corn planter with insecticide box $1000, Troy built 8 ft offset transport disc $800, both good condition 717 866-6844

For Sale - JD harvester head wide row $750 717 733 6355

MAILBOX MARKET

For Sale - JD cyclone A tractor with roll-a-matic front end $1000. 215-932-9323

For Sale - JD 6 corn sheller, large cap with husk blower, needs repair $200 301-877-7452

For Sale - Brillion 12 ft cultipacker, excellent condition, JD 11 ft KBA disc harrow, 36 blade 717-898-2844

Wanted - JD 2520 or 3020 tractor in fair to poor shape, prefer to repair myself, must be bargain priced Mr. Gordun, 914-294-6141.

For Sale - Tractor tire chains, would fit 12x28-34 tires 717-653-4923

For Sale - Cock shot 570 diesel tractor, excellent tires, p.s , WFE, $2000, 4 row Int corn planter, good working condition $400. 717-458-6234

For Sale - 4 ton gain bin, 494 JD 4 row corn planter 717-653-4839

For Sale - 74 Grand Prix, AM/FM stereo, air, p s., rear defog, snows, brown and beige. good shape $3400 215-682-2896

For Sale - IH cub tractor, 1 yr old $2895 717-334-3182

For Sale - Straw, 1 reg Holstein 4 yr old $450, 1 8 ft disc transport $350, 717-432-3389.

For Sale - JD 3 bottom and 4 bottom roll-over plows, 1240 plateless corn planter with monitor, 110 hp. Ford industrial engine, used 20 hrs., 5 KW generator. 717-889-3549

For Sale - Feeder pigs and service age boars 717-566-6117

For Sale - #35 IH rake with rubber teeth 717-393-1810.

For Sale - Used Lincoln 225 amp welder , very good condition, used drill press, ½ in chuck, Elmer S Lapp, R1, Gordonville, PA

For Sale - JD sme-mou hed F411, 5 bottom 16 in trip plow 215-384-4370

For Sale - JD M tractor with 1 row cu H, sickle bar mower, Syracyse plows, PTO, belt, $1475 301-257-2571

For Sale - 100 bales of corn fodder, 350 tomato baskets, David G. King, Peach Bottom, PA Rd1, Box 347, 17563 ½ mile east of Wakefield along 272

For Sale - Full 2 in x 12 in x 12 ft. oak $15, 8 full 2 in x 12 in x 8½ ft $30, Ford 3 section harrow mint condition $350, 5 ft 3 pt mower, tail wheel, excellent condition $300 717-799-5495

For Sale - 40 3 ft x 6 ft hot bed sash with glass Mr Aldinger 717-367-1121 ext 254 between 4-5 p m

For Sale - Clydesdale Stallion, registered, coming 3 yrs in April, Broken, Elmer Stoltzfus, Mill Hall, PA Box 278A

For Sale - Hay, timothy, no rain, approx , 1800 bales, $1 70 F O B , Wanted - Cultivators for AC G, Huntington Mills, Luzerne Co 717-864-3563

For Sale - Sputnik, milk porter and 1 DeLaval milker unit Benuel E Stoltzfus RD #1 Box 696, Given Rd , Honey Brook, PA

For Sale - Homegrown broom corn, not cleaned, Delivery can be arranged 717-244 0770 after 3 p m

For Sale - JD 125 3 16 plow 717-733 8974

For Sale - 1952 Dodge 1 ton stake body truck, new motor with 9000 miles on it, dual wheels with new 6 ply mud tires, 400 miles, new rear glass and side wings 215-593 5593 after 4 30

MAILBOX MARKET

For Sale - Pair of big acclamated grey work horses with a lot of ambition, $1800 717-656-9548

For Sale - 1964 Buick Skylark, holds 9 people 717-687-7172

For Sale - Jamison freezer door; 40 sawed locust posts and mixed hay $2 00 per bale. 717-733-2646

For Sale - 1963 White Road Tractor-Cummings diesel with 10 speed road-ranger transmission, in good running condition Call 609-758-8305.

For Sale - (1) MM tractor (1) Case 3-14 in. plow trip back (1) Jersey family cow 717-249-1190.

For Sale - Utilty body walk in type with bins, good shape, $275. 717-927-6967.

For Sale - NH triple beater 200 bu. spreader Allis WD w/plow Ford cultivators. 215-562-4464

For Sale - Alfalfa hay, 22 blade offset disc , 19 in blade, $325. 215-944-7529 or 779-0494

For Sale - V-type and Angle snow plows; Papec silo filler; roof ventilators; NH PTO manure spreader Wanted - Case 870, field chopper, Case loader 717-345-8815

For Sale - 1968 JD 3020 diesel, standard shift, narrow front, JD 2010 gas utility, needs repairs as is 717-733-4909.

For Sale - 73 Pontiac Catalina 4 dr. sedan, PB, PS, air, factory black, good shape, $950. 717-859-3291.

For Sale - Cub International tractor with sickle mower, plow and cultivator, excellent condition, Call Clayton, Delaware 302-653-9089

For Sale - JD 999 horse drawn corn planter, also 2 JD & 1 McCormick riding cultivators, Melvin R. Martin 717-354-8894.

For Sale - NI manure spreader, NI side delivery rake on steel, Gehl forage wagon; NI fertilizer or lime spreader, 12' wide 717-266-3702.

For Sale - Harvester crimper, 10 horse, 3 phase motor, 600 bu. per hr , $1200 with motor, $1000 without motor 717-872-7190

Wanted - Lumber, 2x4 any length, also 2x6, 2x8, 2x10, 10 and 12 ft. lengths, also corrugated roofing, 12 ft length, must be in good shape Lloyd H Martin, R D 1, Box 786, New Holland, Near Red Run Park

For Sale - Sears 1 h p. air compressor-paint sprayer with 50 ft extra hose, like new, $225 Also Remington SL-11 power saw w/standard guide bar, like new, $230. 717-345-8626.

For Sale - 15,000 watt PTO alternator on cart, good condition, $800 No Sunday calls 717-656-9632

For Sale - SP-11 Surge vacuum pump, also 2 Surge milker units. Daniel Hoover, RD 1 Leola, Pa

For Sale - Purebred Yorkshire service age boars, also 8 purebred gilts Aaron Z Martin 215-445-4825

Wanted - Young Amish couple to work on farm, house available S U Stoltzfus, RD 2, Gap, Pa , 1 mile Northeast of Gap Lane runs between Umbletown Rd and Rt 897

For Sale - 5 tons of mixed hay, $80 a ton 717-665-7330

For Sale - AC 170 diesel tractor, wide front end, front and rear weights asking $4500 717-786 7143

For Sale - 3 btm 16 in Case plow, 3 pt hookup, used 2 seasons, good condition 215-267-3328

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510 END DRILL

★ Capacity - 2.4 Bushels/Foot of Hopper, Plain Drills Only
★ Zig-Zag Double Disk Openers
★ Grass Seed Attachments
★ Grain Drill Tires

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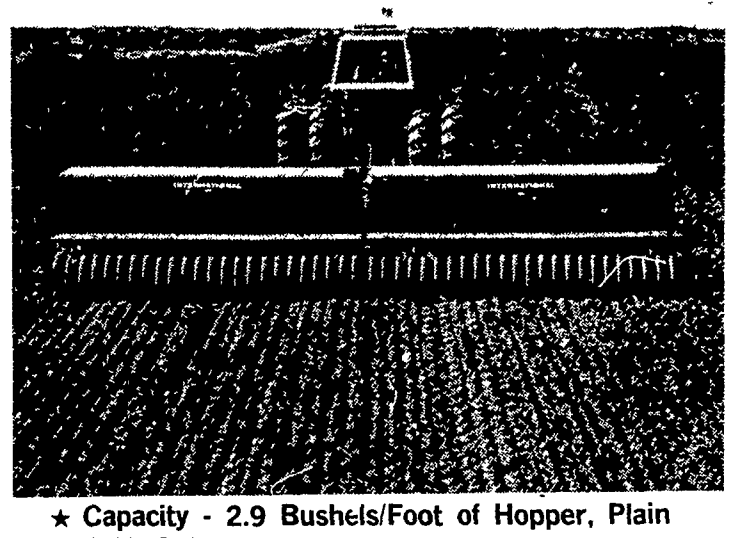
510
1 - 24 x 6 PLAIN
2 - 21 x 7 PLAIN
2 - 18 x 7 PLAIN
2 - 16 x 7 PLAIN

620
1 - 28 x 6 PLAIN
2 - 24 x 6 PLAIN
2 - 20 x 7 PLAIN
1 - 20 x 6 PLAIN

620 PRESS WHEEL



★ Capacity - 2.9 Bushels/Foot of Hopper, Plain Drills Only
★ Zig-Zag Double Disk Openers
★ Two & Three Drill Hitches
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CALL TODAY FOR HOOBER'S LOW-PRICES ON EVERY DRILL IN STOCK

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• FROM WASHING HOG PENS TO SPRAYING VINEYARDS . . .

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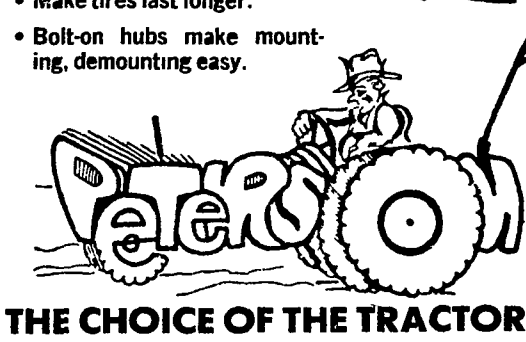
EFFECTIVE AS OF FEBRUARY 1, 1978

USED IH 4366 4 WHEEL DRIVE TRACTOR - 600 HOURS

PETERSON DUAL REAR WHEELS

• Get improved traction, reduce slippage, cut soil compaction.
• Make tires last longer.
• Bolt-on hubs make mounting, demounting easy.



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CALL US, COULD BE WE HAVE IT.

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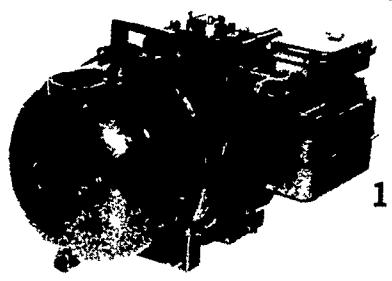
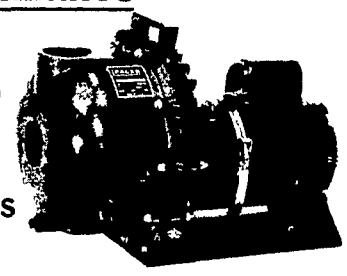


CENTRIFUGAL PUMPS

1½", 2" & 3" sizes
10 to 260 GPM



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5. Wear plate minimizes erros-ive effect of abrasives
6. Built-in check valve—prevents flow-back
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8. Self-priming and self cleaning. Double volute primes, and during pumping keeps pump free of settled solids
9. Self-priming chamber retains liquid for pumping even if check valve malfunctions

RECONDITIONED TRACTORS

MF 1155 w/duals, 28 x 38
JD 4020 diesel
MF 165, new paint
Int. F1026D hydro w/ new tires
F 706 diesel, new paint
F 656 diesel
I 544 gas w/loader
I 656 diesel
F 806 diesel
F 1206 diesel
F 1466D w/duals, 23 x x 34
F 1066D w/cab
F4166 w/3 pt. hitch & PTO
F 460 gas
F 450 gas
Super C w/loader & cult.
F 100 diesel hydro.

RECONDITIONED EQUIPMENT

PLOWS
IH 710 6-F, 16" auto
IH 710 6-F, 16" spring trip
IH 560 6-F, 16"
IH 550 5-F, 16"
IH 155 rollover, 5-F, 16"
IH 531 3-F, 14" mtd.
IH 194 1-F, for Super A tractor

DISCS
Bushog 25' wingfold
Bushog 14' heavy duty
Krause 1588 18' single wing, rockflex
IH 470 12'
Krause 1428, 24' 10" rockflex
Athens offset disc, 10'
IH 470 16' wingfold
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MAILBOX MARKET

Fox Terrier stud service 717-354-7186

Wanted - Good used unit for a shutter stroke corn cleaner, also 20-40 good used lever type stanchions 717-859-1523

Wanted - Strawberry boxes, strawberry carriers and cases, reasonable price 717-733-9484

For Sale - Chlorinator or can be used as a medicator, like new, used 1 mo 717-225-3894

For Sale - 68 Ford Bronco 4 wheel drive, 289 V8 standard transmission 70,000 miles, excellent condition $1800 215-767-6048

Wanted - Someone to slaughter, dress, and wrap broiler chickens when ready, we will deliver and pick up when done, will be about 300 to 400 birds in Spring 215-375-0714

For Sale - New Holland Baler with PTO thrower, asking $1,000 215-723-6523 call after 7 p m

---

For Sale - Ironage potato planter in good shape, also Boggs potato grader 717-898-7797

Sheep For Sale - Rams, Ewes, and Lambs Call evenings 717-949-2359

For Sale - IHC mulch harrow for 4-16 in bottom plow $75 00 good condition 717-993-2836

For Sale - Guernsey family cow fresh 1 week Reugen Reiff, Lititz Rd #4, next to Middlecreek Brethren Church

---

For Sale - 205 IH combine, 227 corn head, 12 ft grain and soybean head, Freeman loader 215-845-2524

Wanted - 2 or 3 bee hives placed in my field for pollination purposes Call after 7 p m 717-665-6415

For Sale - 3 DeLaval milkers, sterling vacuum pulsators, flovue claw $150 each 22 stell cocks John L King, 743 E Millport Road, Leola, Pa

---

For Sale - Red Clover seed Wanted - front end loader for tricycle tractor prefer New Idea 504 215-683-7922

For Sale - 2 registered Holstein Heifers, springing 717-464-3136

For Sale - 13 feeder pigs, 40 lb average, Wanted - 2 used steel farrowing crates Eli Shirk Jr RD #4, Ephrata, Pa 717-354-7294

For Sale - Farmall A with cultivators, excellent condition 717-653-4449

Wanted - 4 used Bou-matic Herringbone parlor feeders, square bin type, 2 cows per bin Also 4 unit vacuum pump 215 683-7214

Wanted - 1 to 1½ h p single phase motor 110 or 220 volts perfer flange mounted Part time person to help with yard work this summer 717 665 6442 call after 2 p m

---

For Sale IH #315 cultimulcher 12 ft wide Also 1970 Ford F250 pickup truck as is cheap 717 866 2246

For Sale 1977 Impala Chevy 305 engine, auto, ps, pb, am fm 717 442-4171 or 442-4949

Plan now to salvage your crop residue before the Spring rush Handle it the easy way, Custom stacking 717 733-7466

For Sale Acorn barn cleaner 215 255 4522

For Sale (2) 12 hole Pride of The Farm round Hog Feeders, like new Alvin M Lapp Gap RD 1 Box 69 17527 717 354 4631

MAILBOX MARKET

For Sale - JD 3020 gas, wide front, excellent condition, Jenny steam cleaner $300 215-683-7943

Wanted - Cradle for 18" farm bell, 215-286-9467

For Sale - 1970 Plymouth 4 door Satelite, 1969 Pontiac Grand Prix 2 door HT, engine, recently overhauled, both in good condition 717-367-4635

For Sale - Goat milk, baby goats for Easter, Nubians, Wanted - small bottle fed lamb 215-445-6622

For Sale - Heston stack mover, clipper, gain cleaner, truck load, used tires Wanted - 36' Auger feeder for 40' bunk 814-267-4953

For Sale - Guernsey cow, fresh 4 weeks, $425, D2 cat, good shape $1600, Aaron H Zimmerman RD 1, New Holland, PA between New Holland & Hinkletown

---

For Sale - 63 Ford 75 truck with Stoltzfus spreader body, spinner type, 73 Dodge custom charger 340 engine, 57,000 miles, like new 717-687-8536

For Sale - Huber 2 ton Vibratory roller, air cooled $1200, Art Laughman 717-292-2855, RD 3 East Berlin, PA 17316

For Sale - 100 bales of straw $2 a bale, all or part 717-235-3197 5 30 to 6 30

Wanted - Plastic mulch laying machine 301-592-9097 noon

For Sale - Conde pipeline milker for 120 ft barn J H Gruber, Hawthorn, PA 814-365-2731

For Sale - 7 ft snowblade, Beacon hay preservative applicator, hand crank meat slicer, gas hot water heater 717-367-2090 or 367-3103

For Sale - Mechanical transplanter for Farmall A and a 2 row Oliver potato planter 302-284-4271

For Sale - Kid goats, 4 to 5 weeks old Annie M Stoltzfus, along 372 east of Quarryville, RD #3, Quarryville, PA Box 46

For Sale - Gould pump for electric cistern pressure 717-653-4968

For Sale - New steel wheels, for NI trailer manure spreaders, Stephen L Stoltzfus, East Eby Rd , Leola, PA 17540

For Sale - 62 W Oliver baler, 1 set 18 4x34 tires, tubes and rims (mounted), 1 set plastic fertilizer boxes for Int corn planter 215-345-1901 or 215-679-7521 after 8 p m

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Wanted - Carriage horse, sound and traffic safe, H Hunter, Newfield, NJ 609-691-6961

For Sale - 1 Sorrel mule, 8 yrs old with white face, good lead mule, would work for single line $800, 1 bull 2 yrs old Jacob K Stoltzfus, RD 1, Christiana, PA

For Sale - 2 ton of straw $110 per ton 717-259-0563

For Sale - High moisture shelled corn, out of Harvestore approx, 200 ton $85 ton JD 490 corn planter, good shape $325, IH 61 chuck wagon $450 215-682 6247

For Sale Slectatilth 8 ft rototiller Amos M Stoltzfus, North Groffdale Rd RD 3, New Holland, PA 17557

For Sale - 420 wood hay rack, on skids with floor and tin roof, good shape $100, Henry S King, RD #3, Lititz, PA 17543

Wanted Riding horse, gentle enough for beginner Reasonably priced, Pine Grove 717 345 4617

For Sale AC B tractor with cultivator AC WC tractor with loader Int 3 bottom plow 14 in 717 469 2983

MAILBOX MARKET

For Sale - JD 3 pt 3-16 in trash plow $475, sprayer 8 row with 300 gal fiber glass tank on wheels $350 717-235-2032

For Sale - Barley and oats 717-692-3934

Wanted - Vicon fertilizer spreader, tractor chains for tires 13 6x38 215-257-9286 after 7 p m

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For Sale - Shelled corn in Harvestore silo $80 ton at farm, trucking can be arranged, RD 1, Millersburg, PA 717-692-4501

For Sale - Suburban coal or wood heater with automatic temperature control, used very little $225 717-354-0014

For Sale - Surgical capons, 2 breeds, Cornish White cross and Penodscat Harrison Poultry Farm, 1833 Frankstown Rd Johnstown, PA 15902

For Sale - 300 bu clintford oats $1 65 bu approx 3 tons straw $85 ton at the farm 717-584-3677

For Sale - Feeder pigs 35 to 45 lbs average, wormed and castrated, Myers 200 gal orchard sprayer 215-856-7542 after 5 30

For Sale - Carroll Co Farm Museum is offering a reg Belgian mare and her 1976 filly sired by a reg shire $1300 John Hull, Westminister, MD 301-848-4736

For Sale - Oliver 1550 gas tractor, wide front 632 hrs, asking $4950 201-689-1303 eves

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For Sale - Oliver super 77 diesel, of, T6 crawler with Horning loader, works NH super 77 baler PTO, 717-354-9196

For Sale IH 444 gas tractor WF with heavy duty 2050 loader, Jamesway barn cleaner unit with or without motor, both in good condition 717-866-4286

For Sale - Guernsey family cow $375, fresh 2 weeks, 215-683-3094, Isaac Newswanger, RD 1, Box 433, Kutztown, PA

For Sale - 72 12x65 Amherst mobile home, 2 bedrooms, partly furnished $5000, 717-243-8879

Free - puppies Aaron Wenger, R1, Leola, PA, ½ mile north of Bareville, Farmersville Rd.

For Sale - Oliver grain drill on steel, 16x7, #180 Int dump truck, 26,000 lbs new 7x9 body, 2 sp 215-298-2269 eves

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For Sale - Gooseneck trailer, 4 horse or can be used for double deck sheep or swine, new paint, A-1 condition, must sell immediately 717-925-6576 eves

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For Sale - Zimmerman portable feed mixer with bagger 717-867-4944

For Sale - Massey Harris Super 26 combine, JD tool bar, advanced elevator, 22 ft 717-788-3092

For Sale - Red roan, Q H Stallion, 4 yrs old, skipper with breeding, extra large 2 horse trailer with dressing room, new 215-683-5269

For Sale - Kuhl RCW15-18 egg washer, round type, 650 plastic washing trays 215-679-7756 after 6

For Sale - 1966 GMC dump truck, V-6, 17,000 GVW, 7 50x20 tires, all wheel drive, grain tight box, low mileage, good condition 717 425-2234

For Sale Int 56 corn planter, 4 row, excellent condition 717 626 4669

For Sale Melroe bobcat 500 skid steer loader Kohler motor good condition $2500 717 859 2712

MAILBOX MARKET

Wanted - 10 wheeler for hauling liquid manure For Sale - Alfalfa haylage, JD 925 roller harrow, NI 324 picker unit, needs sheller or husking bed, 215-562-8878

For Sale - Steward Clipmaster cattle clopper $30, 1 Wards cultivator for garden tractor, adapter included, like new $60, 717-467-3465

MAILBOX MARKET

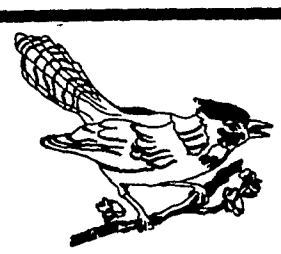
For Sale - Allis Chalmers 4-14" snap coupler semi-mounted plows, Pride of the Farm 12 hole hog feeder 717-432-3869

For Sale - AC 2R mounted planter for WD midwest 5 ft lift harrow for plow, 12 ft weeder for corn 215-249-3623

MAILBOX MARKET

For Sale - Purebred Yorkshire boars, bred gilts, and open gilts, carcass championship bloodlines, Willow Glen Farm R2, Strasburg, Pa PH 717-786-2562

HOOF TRIMMING by a professional Have tools will travel Write Peter Ubbell, R3, Malone, NY 12953



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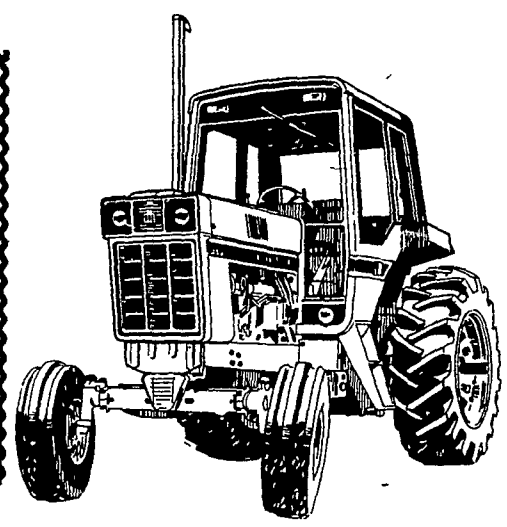

USED TRACTORS

New Farmall 986 Diesel w/cab, air, diff. lock . . . $19,400
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Farmall 1066 D
MF 178 Diesel, w/heavy duty loader
TD9 w/Loader, Excellent
Oliver 1950 Diesel w/Duals & Cab
Case 1370 Diesel, cab & air, 20 8 rubber, used 315 hours, $4273 under NF & PED trade-in guide
Oliver 1850 Diesel
MF 135 Diesel
Farmall 460 w/loader
Farmall 400
(2) Farmall M
Farmall 350
Farmall H
Farmall A w/culti blade & plow
MF 1070

NEW & USED TILLAGE TOOLS

New 315 Packer Mulcher, 13'8" w/Hyd. Cyl. . . . $3390
New 401 Spring Tooth Harrow, 12 ft. 639
New 350 Disk Harrow, 10'3" . . . 2048
IH 550 Plow, new bottoms, 5-F, 16" 1695
IH 370 Disk Harrow. . . . . Call
IH 9A Disk Harrow, 28 Disk . . . 395
IH 37 Disk Harrow, 10' 525

NEW & USED PLANTERS

New 400 Cyclo Planter 4-row w/fertilizer and insecticide, also includes monitor and hyd drive blower $4595
JD 494A Planter 1195
IH #455 Planter. 1195
400 Cyclo Planter 4-row w/Insecticide 3350

NEW IH HAY & FORAGE EQUIPMENT

New 720 Forage Harvester 2/2-row Row Crop unit $6875
New 830 Forage Harvester w/3-row Row Crop unit 9175
435 Baler. 3995
435 Baler w/#10 Baler Thrower . . . 5295
#241 Big Roll Baler 5495

NEW IH SPREADERS

#530 Manure Spreader . . . $1795
#540 Manure Spreader 2075
#550 Manure Spreader 2585
#580 Manure Spreader w/hydraulic endgate 4795

NEW & USED COMBINES

Gleaner Model G with 4 row wide & 4 row narrow corn head, 13 ft platform, excellent
Massey Ferguson 300 2 row corn head, 13 ft grain platform, 1 owner
IH 205 Combine w/10 ft. platform & 2 row cornhead
MF #44 QA corn head $2500
New Idea Uni-System, 4 row narrow head, husking unit, 13 ft. grain platform

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or Sale - 1975 Harley-Davidson 175 cc street-trail otorcycle Like new, used 6 nonths, 900 miles - 717-626-530.

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or Sale - Late model TD 9 iesel, high lift, 6 cyl. in good ondition $4500 717-532-090.

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or Sale - Sprayer with 200 gal. oly tank, 28 ft. boom with ainless steel tips and cen-ifugal pump, 4 row cultivator JD 3010 or 3020 tractors 352-2266 or 352-7616

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y now - leaf soybeans for 978, only 30-40 lbs per acre r seeding, more light reached ods, average yield increase 1 1½ bu per acre, order early now Loren K Bucker, 717-86-3435

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or Sale - AC D15 tractor, w f, s, A-1 condition 717-284-205

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or Sale - Smoker 26' hay and rain elevator with ¾ hp otor $250, IH 2 row fast hitch orn planter $165, extra rtilizer unit $35 215-847-619

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or Sale - 1 set 10-36, 5-15 res and rims for Farmall C, 4 rrowing crates, 2 row front ounted cultivator for Oliver be at David Goods Sale arch 15

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or Sale - 66A excellent ropland, fenced, accessible, igh degree privacy, several utstanding sites for buildings, mediate occupancy, no uildings 717-776-5207 eves

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or Sale - Pair Belgian colts, oming 3 and 4 years old, full rother and sister, light olored with white face, broke evi F Stoltzfus, RD #1, Box 17 Kirkwood, PA

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or Sale - Surge Alamo 75 acuum pump Donald Up-erman 717-264-6007

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anted - White king pigeons 17-872-5742 eves

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anted - Holstein heifers, alfs, from good stock in the erks Co area 215-926-3298

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terested in saving fuel and et more H P and less friction, se Conklin products in gas nd fuel diesel, and furnace oil i B Stoltzfus, R1, Strasburg, A 17579 May Post Office oad

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or Lease - Productive 334 re dairy farm Suitable for 60 ows Harvestore - other silos xcellent barns Ph 607-849-545 evenings, weekends

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Sale - Baby Chinchillas with es Grey $40, Beige $50, 717-284-2127

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anted - Currier and Ives and her good prints. Please send ice and condition to P annon Box 502, Schoharie, 12157

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r Rent - Storage space for mpers, boats, trailers, owmobiles, etc Ph 717-5 3770

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r Sale - Registered Shrop-re sheep Ram, lambs and es Large flock from which to oose Warn Menhennett. chranville Ph 215-593-26

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p Wanted - Hired man nted for 1978 season Must dependable. 717-733-0058

MAILBOX MARKET

For Sale - Pair 3 yr. old mules, medium size, green broke, $1885 or best offer, Amish buggy $375 or best offer. A.K. Beiler, RD 3, Quarryville, PA.-Strasburg south 5 miles

---

For Sale - Gravity wagon, 145 bu. $450, NI single row picker, $150, Farmall M, good 4-H project $150, 717-464-2646 or 464-4390.

Wanted - Steel wheels for front of Oliver 66 tractor, no cast iron Call Denver, 215-267-5857 after 4 p.m

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Girton bulk milk tank, calibrate 340 gallons, switch boxes, controls, new compressor six months ago 717-768-3317.

For Sale - 4-row midwest planter harrow, $100 717-993-6559

For Sale - Truck tractor B61 Mack diesel tandem axle 2/fifth wheel, good condition Call after 6 p m 717-733-1650.

For Sale - NH super 717 wide 2-row harvester head, used 200 acres Noah W Horning, 1 mi east of Union Grove, Spring Hollow Rd., R D 2, East Earl, Pa

---

For Sale - 25 tons straw 717-444-3968

NOTICE - Lawn mowers sharpened and buggies rewired, eve & Sat Levi S Fisher, corner Chery Lane & N Ronks Rd

---

For Sale - 80 acre farm suitable for hogs, beef or dairy. Modern machinery & dairy herd also available Write M I Riegel, Box 86A,R D. 1, Selinsgrove, Pa 17870

For Sale - Two A R wood gas brooder stoves, 8'hover 717-235-3683

For Sale - 1206 Int, year-a-year with heater & air cond Ph after 6 P M 717-548-2768

For Sale - 2-row Iron Age potato planter, hydraulic lift, good shape. 727-665-4205

For Sale - One 675,000 BTU hot water oil fired furnace Samuel L. Stoltzfus, Box 192, Gordonville, Pa

---

For Sale - Farmall 656 gas tractor, fast hitch, $4800, Farmall M tractor, good condition, $1050; No. 411 fast hitch plow, $300. 717-273-4350

For Sale - Approx 200 tons of corn silage, 7 mi South of Quarryville, 717-529-6345

For Sale - Wood splitter, 8 hp Kohler engine, 22 ton, 2 spd, auto ram, new cond, $1275 or best offer 301-791-2143

For Sale - IH #56 4-row corn planter w/insecticide boxes, $1500, MH #50 pull type combine with 7' cut, PTO & bin, $300 717-536-3241

Wanted - Experienced milker, 20-25 hrs per wk. Quarryville, Kirkwood area. 717-529-2937.

Save fertilizer dollars by using poultry manure, delivered in dump trailer, Also peat moss & mushroom soil delivered in dump trailer. 717-859-3348

Duroc boars for sale from tested and show winning bloodlines. Dutch Valley Farm, R5, Manheim, Pa Mark Nestleroth 717-665-6220

Stud Service - Have a purebred male Keeshound dog 717-626-6198

Paul G Reiff Excavating 717-656-7406

MAILBOX MARKET

Wanted - 1951 ¾ ton Chevy truck for parts. For Sale - Mature Tamworth boar, also 75 lb. Tamworth boar. 215-562-8340

For Sale - Hough H-60 pay-loader with Detroit diesel engine; NI 35' elevator 301-374-2273

For Sale - AKC Reg Cocker Spaniel male puppy, 10 wks. old. 215-445-6284.

Wanted - Someone to take away old shed FREE for taking away. 717-866-6655.

Wanted - 60 sawed locust posts delivered to Columbia area, must be clean. 717-684-8873.

Wanted - Barn cleaner chain, Farmway or Better Bilt 215-932-8499

For Sale - Round corn fodder bales 215 932 3352

Wanted - Late model JD tractor between 40 & 60 hp 215-932-2777

For Sale - MF 124 baler with thrower, Surge model BB4 vacuum pump Dale Peters, Beech Creek, Pa. 16822 717-962-2592

For Sale - 61 Chevy pickup C-20, 6" x 27' transport auger 717-865-4932

For Sale - Farm fresh eggs, Jamesway silo unloader for parts 215-488-6816

For Sale - 63 GMC tilt cab, not running, less bed, $200, M Farmall, runs good, looks rough, $995 or offer 215-944-8544.

Wanted - Used 2" DeLaval pipeline for 70 cows, 6 units, reasonable price 717-297-4369

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5 yr old American saddlebred carraige horse, 6 yr old work lead horse; two 3 yr. old work horses Aaron B Reiff, R D 1, East Earl, Pa

---

For Sale - JD 1520 diesel tractor, good condition, excellent rubber, $5500; IH 3 section lever spring tooth harrow, $75. 717-755-2563

For Sale - Mojonnier 800 gallon bulk tank, with compressor & automatic washer Surge 4 stall low line milking parlor, electric pulsation 215-987-6943.

For Sale - A Bargain, 28 pieces of good second hand lumber, $25 717-626-6498 between 12 P M & 8 P M. only

---

Wanted - Two 15 x 38 6-ply used rear tractor tires. Tread must be 60 %-or better 215-682-7248 after 4 30 p m.

Wanted - Grain head for uni-combine. 717-284-4628

Wanted - a good gym set For Sale - sofa, good condition 717-933-4569

For Sale - One Nubian goat milking 3 qt a day, also one yr old buck proven breeder, $40 Benjamin K Fisher, R D 1, Box 165, Kirkwood, Pa 17536

For Sale - Standard bred carriage horse, 14 yr safe and sound, well build, $400 Mervin Weaver 215-445-6067

For Sale - IH 91 self propelled combine with 10 ft grain head, excellent condition Wanted - pair 18 4x38 snap on duals 717-865-3655.

For Sale - Purebred north country Cheviot sheep, 3 bred ewes with ram due soon. Atlee A. Miller, RD 2 Box 131-1, Dover, DE 19901

For Sale - AKC Dalmation pups, black and white males, 8 weeks $50 and Adult male and female. 717-442-4259.

For Sale - Bull weighing 800 lbs. bull weighing 1100 lbs John M Esh, R1, Myerstown, PA Box 345A 1 mile north of Myerstown first farm on right along 501

MAILBOX MARKET

For Sale - Eskimo feed mill, 3 yrs old, very clean and friendly $10, 717-354-9647.

Wanted - Used Holland pot transplanter 609-769-2125

Wanted - Heavy fowl, guinea fowl, muscovy ducks, barn pigeons and white rabbits 717-865-2837.

For Sale - Potato harvester and lawnmower, Lockwood Mark VI $3000, AC scramper 7 hp. like new $225, 609-259-7989, after 7 p.m.

Wanted - 2 row potato planter and digger, 24 disc, KBA transport, all in good condition. 215-267-6893

For Sale - Mod pulling tractor, Massey 44-427 chevy automatic trans, 24-5-32 tires, will sell ready to pull or separate 301-489-4238 priced to sell.

For Sale - 1923 Antique mack fire truck 215-756-6618

Wanted - 2 or 3 in irrigation pipes, For Sale - Milk cans, some with loose handles 215-445-5526

For Sale - Sunset bulk tank, good condition 750 gal Lakee Christman 301-756-2920

For Sale - 1964 Diamond T truck, 5 sp, 2 sp rear, air brakes, 16 ft grain dump, 33,000 gross, good shape 717-284-4341

For Sale - NH 36 crop chopper for parts, Wanted - 35 or more hp AC engine with 4 to 1 reduction Joseph Esh 2151 Forry Rd Lancaster, Pa

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For Sale - 1974 Opel Manta Luxus coupe, silver, vinyl top, stick shift, 4 sp excellent condition $2400 717-273-6380

For Sale - 9 hp. Briggs engine with reduction gear, 2 cyd Wisc, baler engine, both rebuilt, $200 each, new hydraulic system for elevator, Daniel S Glick, RD 1, Box 297, Bird-In-Hand, PA

For Sale - Electric hot water tank, $50, 1964 Ford Convertible, red, needs top and minor repairs, $300 or best offer 717-548-3154

For Sale - Economy power king tractor, plow, cultivator, mower, snow plow, Tamaqua area 717-467-2609 after 5

Wanted - Used 3 bottom rollover plow 16 or 18 in with 3 pt hitch 215-298-2456 after 6 p m.

Wanted - Mounting brackets for vacuum lift cannister for cultivators on Farmall A and medicator for poultry house water system 717-626-1467

For Sale - Herd of 25 Holstein diary cows 215-252-1344

For Sale - 3 pt Case mower with clipper tip guards, MD 16 ft steel wheel flat wagon 717-859-2374

Wanted - Ferguson tractor 40 or 50 for parts J G Spackman, RD 3, Cleafield PA 814-765-8708

Wanted - Used Myers PTO piston sprayer pump, if it needs rebuilding, state price and condition Dan Lefever, RD 1 Box 508, Spring Grove, PA 717-225-3456

For Sale - 1969 ¾ ton Ford pickup 4x4 new tires, inspected, 44,000 miles $1600 717-862-3782

For Sale - WC AC tractor in good condition, tires like new, rebuilt clutch, $500, Myerstown, PA 717-933-5307

For Sale - 20-25 tons of 2nd cutting alfalfa hay, excellent quality no rain 814-237-3798

Wanted - 1000 Locust posts 4x4x8 717-652-6550 9 5 daily and 9 noon Sat

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Wanted JD 14T baler with kicker and 3 h[illegible] IHC fast hitch plow 215 495 7787

MAILBOX MARKET

For Sale - Alfalfa haylage, can deliver 717-668-1399.

Wanted - Honey extractor, small for home use, please send price and condition. W. M. Hoag, Laurel Circle, Malvern, Pa, 19355

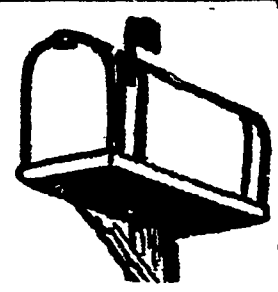
Wanted - old wicker furniture, trying to furnish a house, Robert Locherman, 2211 Lorelei Lane, Ardentown, DE. 302-475-1738.

Free - Mixed Eskimo pups for good home. Aaron L. Fisher, Bachmantown Rd, Ronks, PA 17572

For Sale - NH 1010 automatic bale wagon, fully loaded, excellent condition $2500 D Cummings, Box 631, Branchville, NJ 201-948-4551

For Sale - JD 40 with front cultivator, 3 pin hook up, good condition $1000 717-933-8934

For Sale - Hay $1 75 bu some wheat straw $2 at barn, 50 T Int hay baler with engine, working condition, 215-249-0483 eves



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MAILBOX MARKET

For Sale - 1 Duroc boar from Reg. stock, weight approx 300 lbs 215-445-6510

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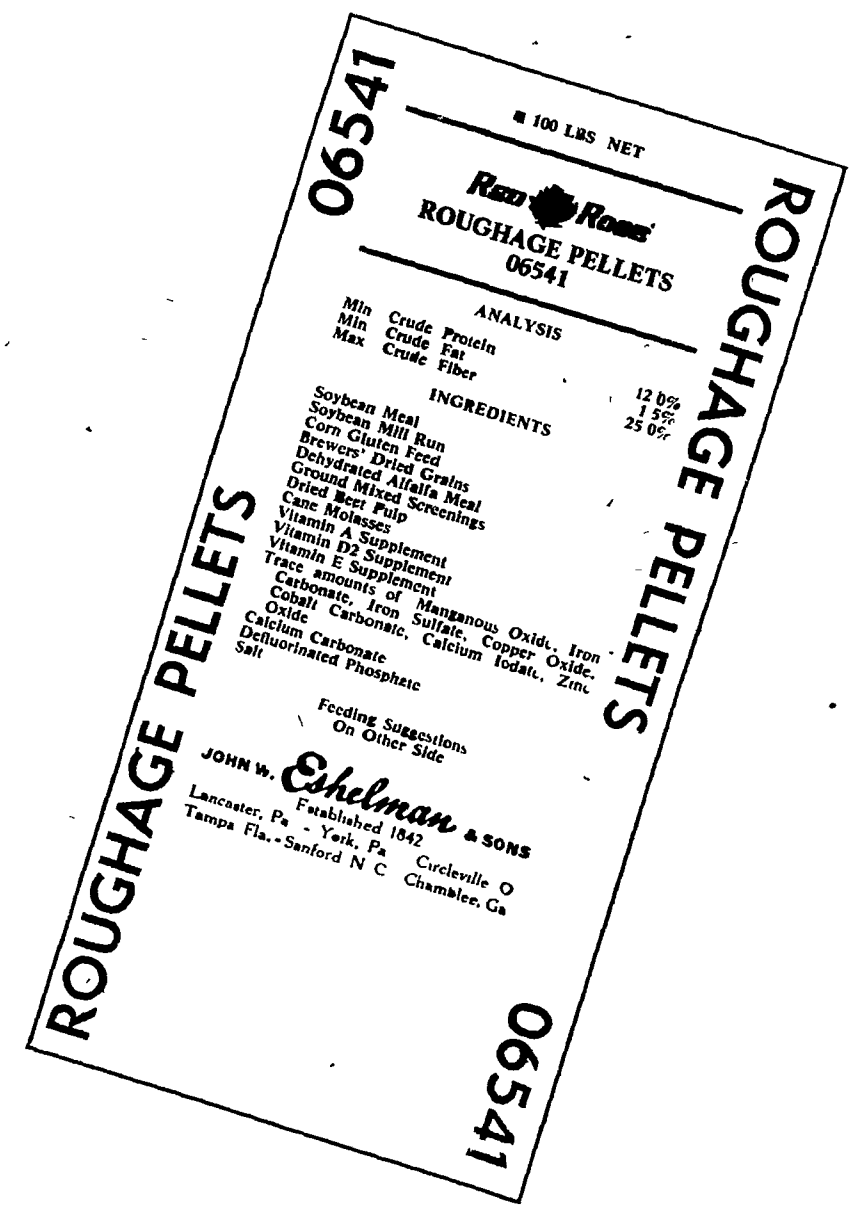

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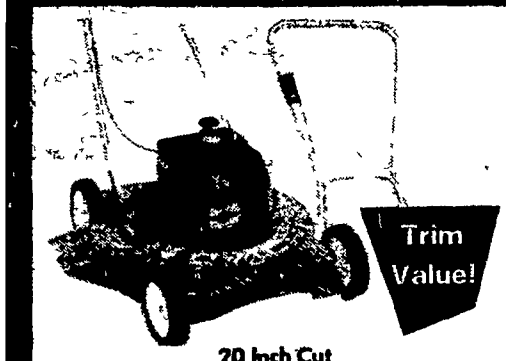

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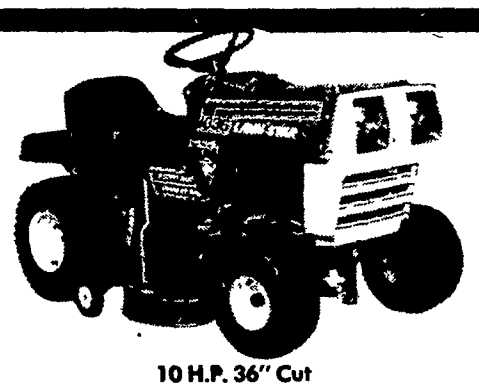

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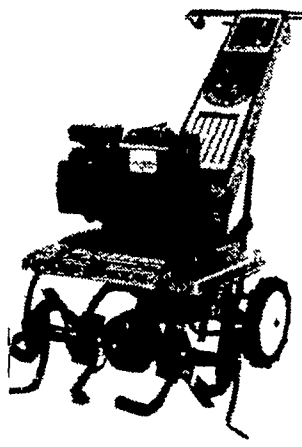

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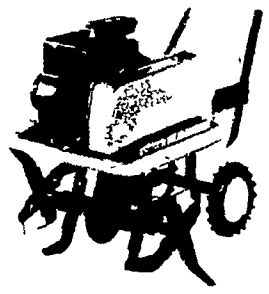

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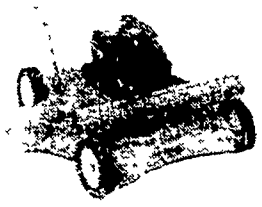

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WATCH FOR OUR **PEANUT DAYS SALE** STARTING IN MARCH

Family craft night produces patchwork toys, gift ideas

By SUSAN KAUFFMAN
Staff correspondent

BIRD-IN-HAND — Mothers and daughters once spent many Winter evenings together quilting, embroidering, or working on some other form of handicraft. This pleasant way to pass the hours of possible lonesome nights is still alive, especially at Mrs. Paul Smucker's kitchen in Bird-In-Hand on most every Thursday evening as it has been for the last several years. Mrs. Elam Smucker and her two daughters, Barb Kanagy and Ruthie Smoker, have been setting aside Thursday evenings to work on crafts which utilize their sewing, quliting, designing, and recording talents.

Various individual talents and skills dispersed among the three complement each other well, and the result is a unique collection of ways to use fabric and thread.

Ruthie Smoker, the youngest sister, says she and her sister, Barb, and mother have working with the "granny" prints - small figured cotton material - for at least three years.

"I always liked to sew clothes and design new things," explained Ruthie. "Barb does not like to sew like I do, but she did start making pillows for Christmas gifts a few years ago," she added.

"The patchwork pillow was a simple idea to start on; after I did that I started to make a lot of patchwork things for myself and for gifts," Barb stated.

Elma Smucker, the young ladies' mother, had made a number of quilts and taught quilting techniques to the girls.

"My husband works Thursday evenings and I would come over to Mom's then," Barb explained. "Ruthie would usually come over, too, and before long it became a standing arrangement. Working on the sewing projects became a custom gradually, too," explianed Barb.

The Thursday evening late in February when **Lancaster Farming** visited the three ladies was a busy one. Mrs. Smucker had set up a newly pieced quilt top, batting, and bottom cover on the quilting frame in the living room. Barb was hand quilting pieced pot holders. Ruthie was working on some appliance covers which had been ordered, and a mobile complete with tiny stuffed animals was awaiting some finishing touches.

The mobile for a baby shower gift idea was made from a 12-inch-wide macrame hoop, nylon fishing line (so that the thread would be invisible), black yarn crocheted around the hoop, tiny stuffed animals sewn in brightly colored prints, and bells. Ruthie, the designer of this trio, had seen something similar to this fabric mobile and had drawn her own pattern.

The toaster and mixer covers Ruthie was hand quilting onto a solid color backing would eventually be finished by placing the right sides of the solid lining together, trimming excess batting and enclosing the quarter inch seam allowance with double-fold bias type with a three-step, zig-zag stitch by machine to secure all the materials.

Barb was working on the circular centerpiece of a Dresden plate patterned pillow top. After the top is quilted and the bottom material is cut to fit, a ruffle five inches wide, folded in half lengthwise, and 120 inches long is gathered and positioned around the 16 inch square pillow. A small section of the seam around the pillow is left open to turn the pillow cover right side out; then the opening is finished with hand stitching.

Barb readily gave the dimensions of the craft items and the materials and lengths needed for each item since she had been compiling a notebook of the projects for some time. "People ask us how to make something they have seen that we have made. It makes it easier if we write it down and can look it up," she explained.

Keeping the notebook is a natural outgrowth of Barb's training as an English teacher "Someday we have this dream, we might publish a craft book," she mused.

Although Barb does not particularly enjoy sewing clothes, she has sewn extensively for her home. A Patchwork tablecloth, place mats, clothes pin bag, and pot holders are all products of her handiwork.

Barb cuations any seamstress working with cotton prints to wash them before doing anything else. "Various materials will shrink in different amounts when washed. If they are not washed until they are pieced together, the finished surface may pucker."

When working with patchwork crafts, the number of designs and dimensions of individual pieces as well as the list of possible items is limitless. To use up the smaller bits and pieces left from larger projects, tiny squares of material can be arraanged with larger pieces of materials.

Ingenuity and patience are especially evident in the games Ruthie devised for patchwork. The checkerboard game is relatively uncomplicated in design and workmanship when compared to the more tedious piecing and quilting evident in Ruthie's "Chase the Rat" creation.

"The game itself is played much like parchessi," explained Ruthie. "I saw the game originally played on a wooden board with marbles." Her patchwork version of "Chase the Rat" is designed on a piece of muslin 23-½ inches square. Dozens of one and one-fourth inch diameter circles are spaced across the muslin to create the path the "rats" must follow as the game progresses.

In the checkers game, Ruthie used large black and red-and-black coat buttons, for playing pieces. But when working on the "Chase the Rats" game, the girls' younger brother, Jeffrey, suggested that she design little mice rather than use some other playing token. Ruthie crated a pattern for tiny rats and made four of each color- red, blue, green, and yellow.

In addition to sewing on hangers so that the games can be hung on the wall when not being played, Ruthie sewed pockets with button flaps onto the back piece of the games to hold the playing pieces.

The game "boards" have rounded corners and the edges of the quilted top, batting, and back piece are finished with double-fold bias tape.

Dimensions for the checkerboard are a finished board of 18½ inches square with each individual space a two-inch finished square. Allow one-quarter inch on each side for seams when cutting out pieces.

Another craft item which is the result of family cooperation and input is what the family calls "patchwork girls centerpiece".

"We were trying to think of something for a centerpiece for a mother-daughter banquet last fall - something nice to have and cheap to make," explained Ruthie.

Consulting the notebook, Barb turned to the proper pages and found these directions listed:

PATCHWORK GIRLS CENTERPIECE

large coffee jars 7 in. high, 2½ in. neck
three inch craft foam balls
8 in. square hot pad
yarn for hair, braids, and bangs
two raisins and stick pins for eyes
one button to join hot pad around jar
filling such as pop corn, dried beans, tea, candy
double-fold bias tape
two toothpicks

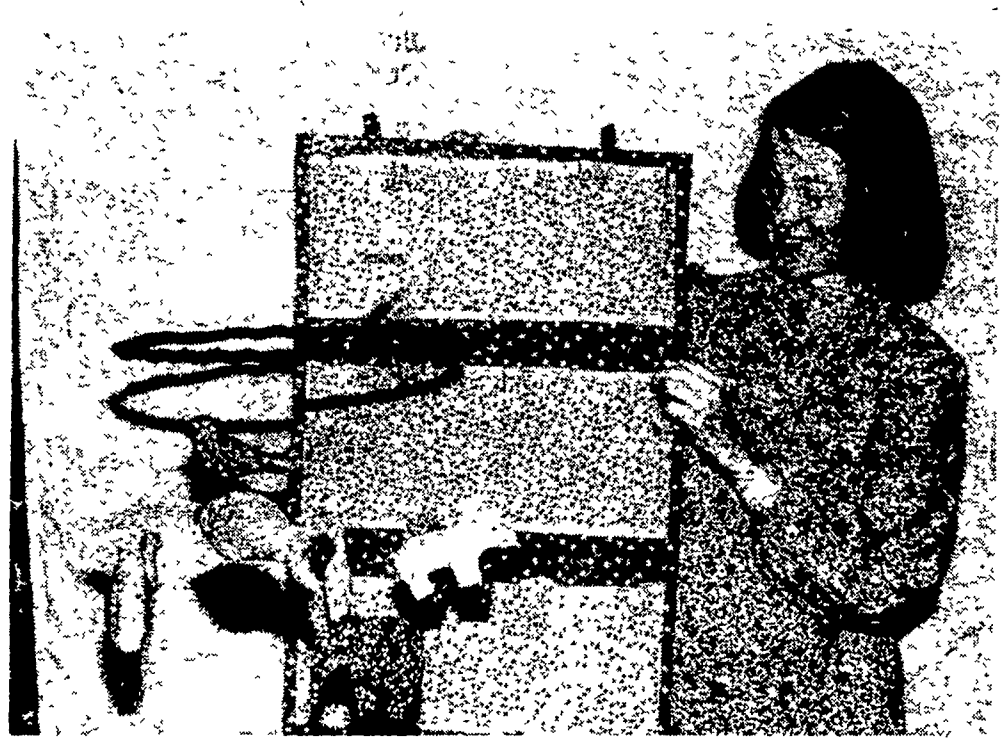
Bonnet:

Band - cut bias strip 3½ in. by 7 in.; fold lengthwise; sew three edges together; turn; pick out corners and press.

Hair - braid nine strands of yarn; sew one end; tie other end. Stick into craft foam ball at sewn end. Make two. For bangs, make 12-2 in. continuous loops and sew along one edge. Pin to ball.

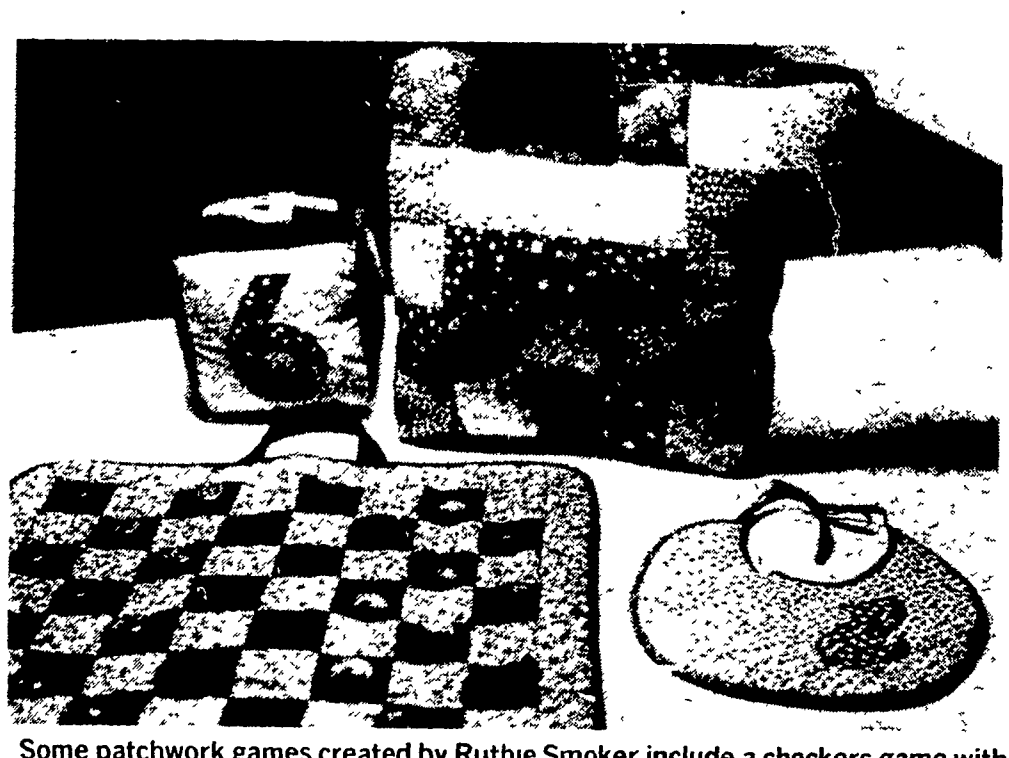
(Turn to Page 83)

Some kitchen items which can be done up in patchwork include crazy quilt patchwork placemats, hot pads, appliance covers, tableclothes, and patchwork girls centerpieces.



Barb Kanagy poses with an organizer complete with pockets to hold items such as baby care products, children's crayons, and scissors, etc. In front of the organizer is a baby mobile with stuffed animals attached by invisible fishing line to a macrame hoop.

Homestead Notes



Some patchwork games created by Ruthie Smoker include a checkers game with large coat buttons for playing pieces, a baby's block, a bib, and a puppy pillow.

Family craft night

(Continued from Page 82)

Cap - Have a nice full arc. Gather to fit band. Sew a strip of bias tape with strong thread to back of bonnet for casing. Attach safety pin to short piece of tape; run through; gather. Attach each end.

Hot pad - place quilt batting between two 8 in. square pieces of fabric. Mark fabric in 2 in. squares. Quilt on lines. Round corners. Zig zag around edges. Trim close. Stating at a corner, zig zag tape around edge, ending with a loop at the corner where you started. Sew on button on opposite corner from loop. Hot pad buttons on front of jar. On back, fold top corner of hot pad down.

Stuffed baby blocks, organizer wall-hangings, bibs, curtains, - the list is endless.

"We really enjoy showing others how to do these things," remarked Ruthie. "It is a lot of fun for us and for them," she concluded.

Ruthie Smoker (left) and her sister Barb Kanagy get together in their mother's kitchen on Thursday evening to talk and sew.

Mrs. Paul Smucker begins to work on a large quilt set up in her living room.

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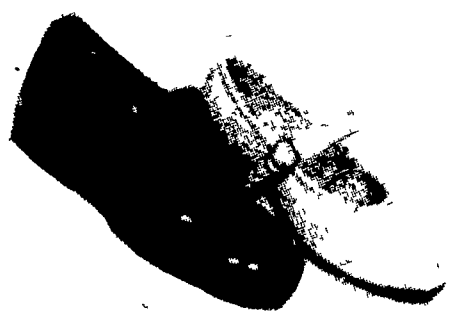

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Ida's Notebook

Ida Risser

Our teen-age son tends all the heifers before going to school. Some mornings he leaves extra early for a special calculus class. See if you can visualize this scene as he described it in a composition for English class.

He writes, "As the sun peeked over the horizon and its first pale red rays gave the new fallen snow a warm hue, the tracks of rabbits, raccoons, muskrats and fox were revelaed. They criss-crossed as if the animals had been playing tic-tac-toe. Steam rose slowly from the river and was then caught by a crisp breeze and swirled into coils of misty rainbows. The babbling spring which fed into the river gurgled joyously, keeping time to the chirps of the sparrows. Serenely swimming across the river, six snow-white geese added the final touch to an exhilaratng view of our meadow."

He will be studying agricultural engineering on the main campus at Penn State University this Fall. His family and the heifers will surely miss this early rising young man.

xxx

For weeks, our daughter has been working on a science project. The idea is to make a motor that runs by simply using copper wire, nails, a battery, and a board. The problem is in how they are connected so that everything is balanced and receives current.

You know, that isn't the only problem. The various items are strewn over the kitchen table, kitchen counter, washer top, dryer top and even in the family room. And if the first motor doesn't work, you start over because 25 points extra are important in your grade. Maybe use a tin can and sand the paint off first, or how about the electric train transformer? Could using clay be a help or a larger battery?

I'm glad our sixth and youngest child is working on making this motor, because I don't think I could stand anymore children worrying over such a tiny contraption. Guess my mind just doesn't have a scientific bent to it.

Farm Women's Calendar

Today, March 4

Lancaster Co. Society 1 meeting, 1:30 p.m.; program quilting demonstration.

Lancaster Co. Society 6 meeting, 2 p.m.; hostess Katie Brandt.

Wednesday, March 8

Berks Co. Society 1 meeting, hostess Ellen Snyder.

Thursday, March 9

Lebanon Co. Society 18 meeting, 7:30 p.m.; program slides by Mr. Miller.

York Co. Society 35 meeting at the home of Diane Workman.

Saturday, March 11

Lancaster Co. Society 7 entertains Society 27 and county officers 12:30 p.m.; Leacock Presbyterian Church, Paradise, with a covered dish luncheon part of the program.

Lancaster Co. Society 19 meeting, entertaining Society 8 at the Landisville Church of God.

Lancaster Co. Society 29 bowling with husbands at Clearview Lanes, 8 p.m.

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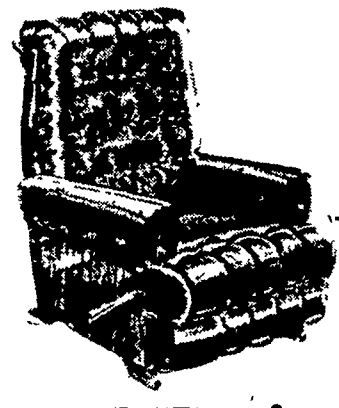

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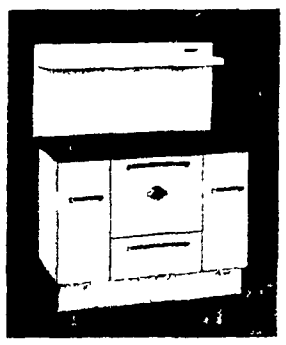

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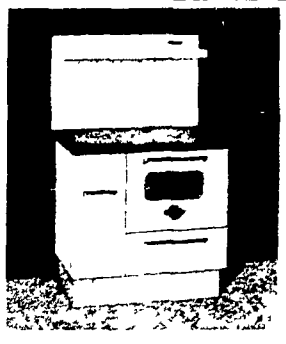

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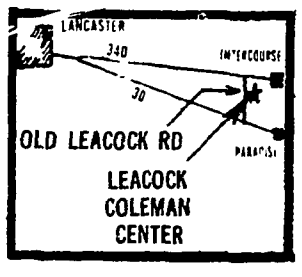

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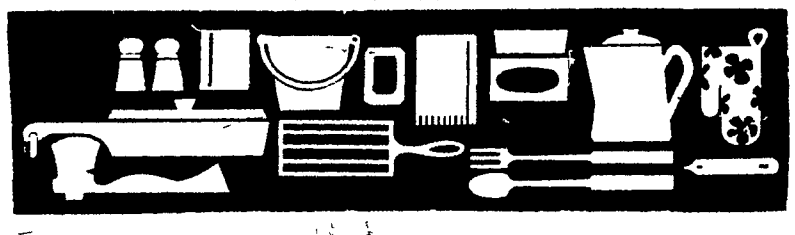

Junior Cooking Edition

Cookies are fun to eat at any time of the day or night, so this week the Junior Cooking Edition is featuring a wide variety of tasty cookie recipes to try. For your enjoyment, we offer molasses cookies, ginger snaps, crunchy cookies, soft sugar cookies, peanut butter chews, and whoopie pies.

Keep those recipes coming to Junior Cooking Edition, Lancaster Farming, Box 366, Lititz, Pa. 17543. Please include your name, address, age, and phone number along with the recipe.

MOLASSES COOKIES

6 cups sifted flour
3 teaspoons baking soda
1 teaspoon salt
2 teaspoons ginger
3 teaspoons cinnamon
1 cup shortening
2 cups brown sugar
2 eggs (unbeaten)
1 cup molasses
2 cups sour milk or buttermilk
1 teaspoon vanilla

Sift dry ingredients together three times. Cream other ingredients together. Add flour and milk mixture together, then chill. Drop by large spoons on cookie sheet. Bake at 400°F. for ten to 12 minutes.

Edith Oberholtzer
Age 9
Narvon, Pa.

xxx

GINGER SNAPS

¾ cup shortening
1 cup brown sugar
¼ cup baking molasses
1 egg
2¼ cups flour
2 teaspoons baking soda
½ teaspoon salt
1 teaspoon ginger
1 teaspoon cinnamon
½ teaspoon cloves

Cream together first four ingredients until fluffy. Sift together dry ingredients. Stir into molasses mixture. Form into small balls and flatten. Roll in sugar, place two inches apart on greased cookie sheet. Bake at 375°F. until done. Cool slightly, remove from pan. Yields five dozen.

Irene Oberholtzer
Age 14
Narvon, Pa.

xxx

CRUNCHY COOKIE

½ cup soft butter
¾ cup granulated sugar
1 egg
1 teaspoon vanilla
1 tablespoon cream or milk
1¼ cups flour
¼ teaspoon salt
¼ teaspoon baking powder
6 oz. chocolate chips
1 cup chopped walnuts

Preheat oven at 375°F. Blend butter and sugar together, then add egg and vanilla. Beat. Add the cream. Sift the flour, salt and baking powder and stir into other ingredients. Mix well. Batter will be thick. Stir in the chocolate chips and the nuts. Put on greased cookie sheet. Drop the cookies by the teaspoonful onto the sheet, about an inch apart. Bake in the oven for about eight minutes, until the edges are golden brown. Makes about two dozen large cookies.

xxx

SOFT SUGAR COOKIE

2 cups brown sugar
2 cups granulated sugar
2 cups shortening
2 cups buttermilk
4 large eggs
2 teaspoons baking soda
2 teaspoons baking powder
2 teaspoons salt
7½ cups flour
1 tablespoon vanilla

Sift salt, soda and baking powder with part of flour. Cream sugar, shortening; add eggs and flavoring, beating again; add buttermilk, a little at a time, with flour.

Mix, and leave dough in refrigerator overnight. Drop on greased cookie sheet with rounded teaspoon. Bake at 350°F. until golden brown.

Ice cookies with an icing made of ¼ cup chopped walnuts and a lump of butter, melted over low heat. Stir in about ½ cup brown sugar. When melted, cool and add enough powdered sugar to make a stiff icing. Flavor as desired.

xxx

WHOOPIE PIES

2 cups granulated sugar
½ cup shortening
2 eggs
1 teaspoon vanilla
4 cups flour
2 teaspoons baking soda
½ teaspoon baking powder
½ teaspoon salt
½ cup cocoa
1 cup sour milk or buttermilk
½ cup boiling water

Filling:

5 tablespoons flour
1 cup milk
1 cup shortening
¾ cup powdered sugar
1/8 teaspoon salt
1 teaspoon vanilla

For pies, cream together the sugar and shortening. Then add the eggs and vanilla and beat. Sift together the dry ingredients. Add the flour mixture, the milk, and water to the creamed mixture. Mix well. Drop by spoonful on greased cookie sheet. Bake at 400°F. for five to seven minutes.

To make filling, cook the flour and milk until thick. Let it cool. Cream the shortening and sugar. Add the salt and vanilla and mix well. Add the flour mixture one tablespoon at a time. Mix it well. Spread filling between two cookies and serve.

xxx

PEANUT BUTTER CHEWS

1 cup granulated sugar
1 cup corn syrup
1 cup peanut butter
1 tablespoon margarine
corn flaked cereal

Combine sugar, syrup, and margarine in saucepan and bring to boiling. Add peanut butter and bring to boil again. Pour mixture over corn flaked cereal. Drop from a spoon onto greased cookie sheet. Bake at 350°F. for five to seven minutes or until done.

Marlene Yoder
Age 14
McVeytown, Pa.

On being a farm wife

—*And other hazards*

By JOYCE BUPP

Well, they're at it again. Once more, the junior members of this family have turned the house into a mini-farm machinery work area.

As usual, the kitchen was selected for the field testing. And, since we're all admittedly tired of snow and longing for the sight of familiar green fields, the imaginations turned to hay baling.

The windrows of hay were the stripes on my front-of-the-sink rug. The bales were...would you believe...dominos?

Small fingers laid the dominos on the ejector pan of the foot-long toy hay baler. Hooked behind the tractor and baler was a manure spreader, adapted for temporary use as a wagon. Then with all the thrust of a karate chop, a little hand socked down on the trip that flips the "bale" back into the "wagon."

The karate chop was too much. The domino flew through the air and landed in on the living room floor.

Our resident big farmer snickered.

"You bale just like your mother. She can't hit the wagon either."

I slid off my chair and under the table to hide. Yes, it's true. Baling hay with that ejector baler and getting those blocks of grass into that wagon trailing way back behind in not my most admirable talent.

Actually, the job was sort of a challenge. However, knowing that the neighbors were peeking from behind their curtains and placing bets on how many I'd lose kind of made me nervous. Somehow, I never could quite adjust the proper amount of hydraulic tilt to the ejector to compensate for baling on our hilly-hills where wagons always hang sideways. Either I tilted too far to the right and the bales caught the upper side of the wagon and fell just over the side, getting tangled up in the back wheels which made pancakes of the blocks, or, I tilted too far to the left, and a certain farmer had to travel two fields down the hill to retrieve the little beasties.

So, many men don't even allow me to operate that line-up of equipment anymore. After driving back and forth over fields, hoisting three quarters of a load of heavy bales back up over the seven-foot walls of the wagon, the farmer has retired me from the baler operator duty.

He thinks I'm just a lousy shot with a bale ejector — don't tell him it's more fun to go swimming those hot Summer days. Heh, heh, heh!

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Home on The Range

Hearty corn chowder will make any corn-loving family sit up and take notice.

You can only open a can of soup as a quick meal for so long, and then both you and your family will start to want more from this easy-to-prepare dish.

If that's the case already, why not try one or more of the 16 soup recipes printed in "Home on the Range" this week.

How about some salmon and rivel soup or some corn chowder? Does a hearty vegetable soup strike your fancy? Or how about some old fashioned pretzel soup?

If any of the above sound good, keep on reading - there are many more to be found in this week's column.

And, if you would like to send in recipes in the upcoming weeks, check the recipe calendar found in this section of **Lancaster Farming** for a theme you might be able to contribute to, and send your recipes to "Lancaster Farming, Box 366, Lititz, Pa." Care of "Home on the Range."

CHEESY VEGETABLE SOUP

1 quart potatoes, cut small
1 quart mixed vegetables
Peas
Corn
String beans
Onions
Asparagus
1 cup cheese cut into small pieces

Cook the potatoes and mixed vegetables in any combination desired. Then, add the cheese to hot mixture. When cheese is melted, add one pint milk or cream and milk, one cup each.

Mabel Burkholder
Fleetwood, Pa.

CORN CHOWDER

½ pound bacon
2 medium onions, chopped
3 potatoes, peeled and diced
½ cup water
4 cups corn, drained
1 quart milk
Salt and pepper

Cook bacon until crisp and remove from pan. Cook onion until golden, add water and potatoes. Cook until tender. Add corn, cook five minutes longer. Stir in milk, salt, and pepper. Heat slowly until hot. Cook and reheat if possible. Makes flavor much better.

Judy McSparran
Peach Bottom, Pa.

CORNED BEEF CHOWDER

1 tablespoon butter or margarine
1 can corned beef
2½ cups milk
¼ cup chopped onion
2 cans vegetable soup
1 can corn

Melt butter or margarine in skillet. Add onion and corned beef; cook until onion is tender. Add vegetable soup, milk, and corn; heat thoroughly

QUICK CELERY SOUP

1 (10½ oz.) can condensed cream of celery soup
1½ cups milk
½ teaspoon salt
1 tablespoon finely cut celery leaves
1 hard-cooked egg, sieved

Combine soup and milk in saucepan. Stir to blend well and heat to boiling point, stirring constantly. Remove from heat. Add salt, celery leaves, and egg. Serve at once in warmed soup cups or bowls. Makes three or four servings. For color, add minced parsley or chives to each serving.

Above two recipes by:
Mrs. Claire Coombs
Gardners, Pa.

DELICIOUS SALMON AND RIVEL SOUP

1 cup flour
1 egg
3 cups hot milk
1 can cooked, flaked salmon
3 to 4 cups milk
4 tablespoons butter
Pinch parsley flakes
Salt and pepper to taste

To make rivels, mix flour and egg. Drop rivels into about three cups hot milk and cook slowly for about 15 minutes, stirring frequently to avoid scorching. Add one can cooked, flaked slamon, three to four cups milk, butter, parsley flakes, and salt and pepper to taste. Serve hot with crackers. Serves six.

Mrs. Allan Martin
Womelsdorf, Pa.

ASPARAGUS SOUP

1 (10 oz.) package asparagus
3 tablespoons minced onion
2 cups chicken boullon
2 tablespoons butter
2 tablespoons flour
2 cups milk
1 cup light or heavy cream
Salt and pepper to taste
Dash nutmeg

Cook asparagus until tender. Combine asparagus with ½ cup liquid, onion, and bouillon in pan and cook five minutes. Puree in blender. In pan melt the butter, add flour, and cook for one minute. Slowly add milk, stir, and cook until thickened and smooth. Stir in puree, cream, salt, and pepper. Heat through. Sprinkle nutmeg over top.

Judy McSparran
Peach Bottom, Pa.

PRETZEL SOUP

2 tablespoons flour
2 tablespoons butter
6 cups milk
12 pretzels
Dash of cayenne pepper
1 tablespoons chopped parsley

Sift flour, blend with butter over low heat. Add milk gradually, stirring constantly. Bring just to a boil, then simmer 10 minutes. No salt should be needed, pretzels are salty Add pepper and parsley. Break pretzels into four large bowls, pour in soup and serve at once. Serves four.

STORMY DAY BEAN SOUP

1 pound dried navy beans
7 cups water
1 ham bone
2 cups cubed cooked smoked ham
¼ cup minced onion
½ teaspoon salt
1 bay leaf
Dash pepper

Rinse beans. Heat beans and water to boiling; boil gently for two minutes. Remove from heat, cover, and let stand one hour. Add remaining ingredients. Heat to boiling. Reduce heat; cover and simmer about one hour and 15 minutes or until beans are soft. Skim off foam occasionally. (Add water, if necessary.)

Remove bay leaf and ham bone. Trim meat from bone; add to soup. Season to taste. Serves about seven.

Mrs. Ruth Ruoss
Blain, Pa.

HOT DOG SOUP

1½ quarts milk
½ pound hot dogs (sliced)
1 cup noodles
1 teaspoon salt
2 tablespoons butter

Cook noodles until tender. Heat milk and add hot dogs, salt, and noodles, and boil together. Add butter. Serve with crackers.

Lena R. Martin
Narvon, Pa.

HAM SOUP

4 cups ham (cubed)
Onions to taste (¼ to ½ cup)
½ cup noodles
4 medium-sized potatoes
3 quarts milk

Combine ham and onions. Cool until ham is soft and brown. Cut potatoes into small cubes. Add a little salt and cook until soft. Cook noodles in salt water until soft. Then drain. Add to ham. Also add the milk. Bring to a boil. Add salt and pepper, if desired. Serve with crackers.

Lena R. Martin
Narvon, Pa.

LENTIL SOUP

1½ cups lentils, washed
¼ cup barley or brown rice or 1 cup diced potatoes
2 tablespoons oil
2 stalks celery, chopped
2 carrots, diced
2 onions, sliced
1½ quart water and 1½ cups stewed tomatoes, or 7½ cups water
1 tablespoon lemon juice
2 bay leaves
1 teaspoon salt or ¼ salt and 3 tablespoons soy sauce
½ teaspoon tarragon (optional)

Saute onions, celery, and carrots in oil in soup pot (begin with onions, add celery, and then add carrots.) Add lentils, barley, water, seasonings and bring to boil. Let boil a few minutes before cooking is complete. This is a very hearty soup. Usually, it is served with cornbread and green salad for a complete meal. It can be seasoned many different ways, according to your preference.

Ruth Fitz
York, Pa.

GOULASH SOUP

2 pounds beef stew meat
2 tablespoons shortening
1⅓ cup chopped onion
2 tablespoon paprika
½ teaspoon ground black pepper
2 cups diced green pepper
2 cups diced fresh tomatoes
8 cups boiling water
1 ham bone
3 teaspoons salt
3 cups diced potatoes
½ pound German or Hungarian sausage

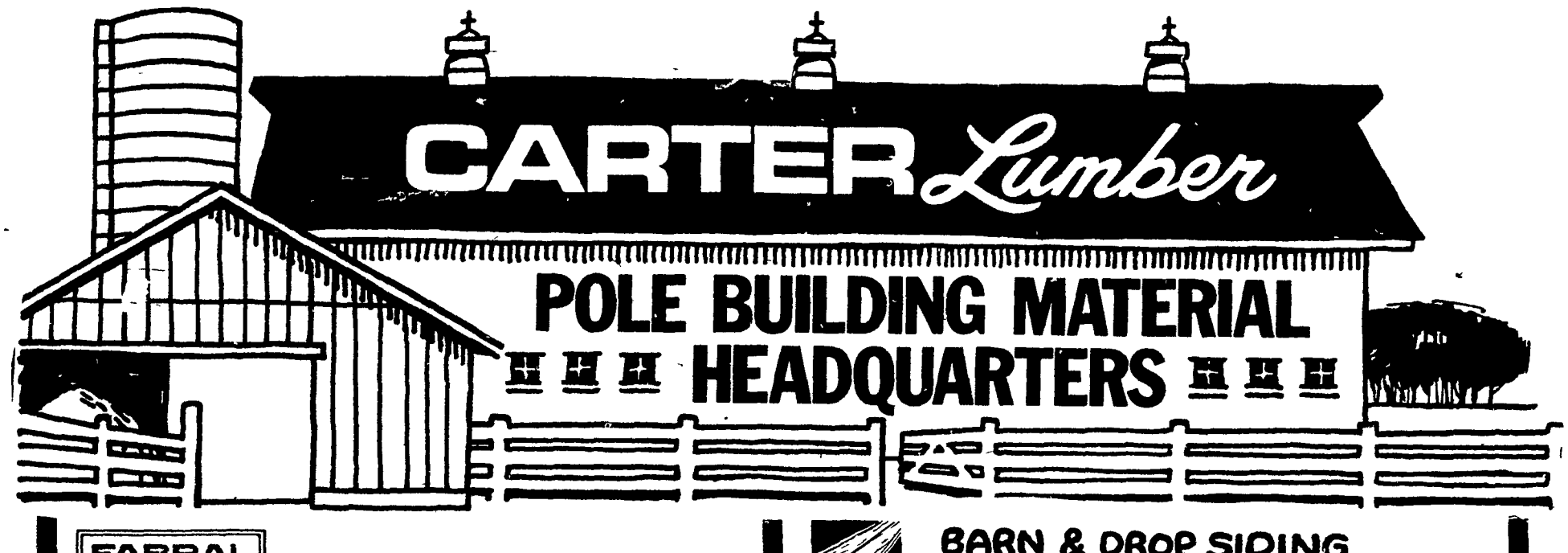
Cut stew meat into ½ inch pieces. Place in Dutch oven or soup kettle with shortening and onion. Cook until browned, stirring frequently. Stir in paprika and black pepper. Cook 2 minutes. Add green pepper, tomatoes, boiling water, ham bone, and salt. Cover. Cook slowly two hours, or until meat is tender. Add potatoes. Cut sausage into half inch pieces, brown and add to soup. Cover. Cook 15 minutes or until potatoes are done. Serves eight and can be used as a meal-in-a-dish.

(Turn to Page 88)

Recipe Theme Calendar

MARCH

4	"Cooking with Soups" Deadline Feb. 25
11	"Cooking with Potatoes" Deadline March 4
18	"Cooking with Greens" Deadline March 11
25	"Cooking with Hard-boiled Eggs" Deadline March 18



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8'	8.16	5.73	4.32
9'	——	6.45	4.86
10'	10.20	7.14	5.40
11'	——	7.88	——
12'	12.24	8.59	6.47
14'	14.28	10.02	——
16'	16.32	——	——
18'	18.36	——	——
20'	20.39	——	——
22'	22.44	——	——

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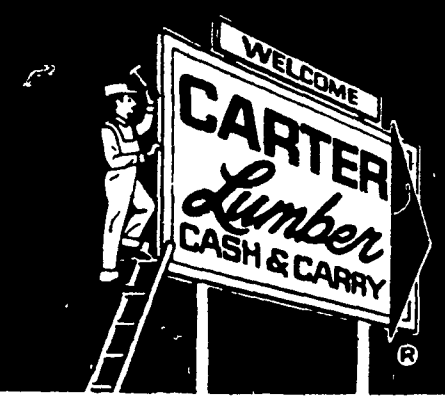

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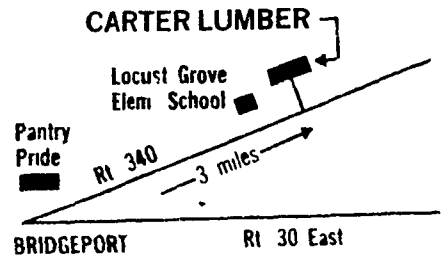

Home on The Range

(Continued from Page 86)

HEARTY TOMATO BEEF SOUP

1 pound hamburger
1 cup onion
½ cup celery
1 tablespoon butter
1 can tomatoes
½ pound beef cubes
⅓ cup uncooked rice
1 teaspoon salt
½ teaspoon chili powder
2-½ cups water

Fry first four ingredients until well browned. Add rest of ingredients. Bring to boil. Simmer for one hour.

CHICKEN VEGETBALE SOUP

1 chicken
1½ cups diced potatoes
1 cup diced carrots
1 cup diced celery
½ cup diced onion
1½ cups frozen peas

Cook chicken and take meat off bones. Remove from broth and cook vegetables in it until tender. Add chicken and cook for 10 minutes. Season with salt and pepper.

Above two recipes by:
Anna Mae Hoover
Ephrata, Pa.

HEARTY VEGETABLE SOUP

2 tablespoon butter
1 pound hamburger
¼ cup onions
¼ cup peppers
1½ teaspoons salt
1/8 teaspoon pepper
1 teaspoon seasoned salt
1 cup diced potatoes
1 cup diced carrots
½ cup diced celery
2 cups tomato juice
4 cups milk
⅓ cup flour

Melt butter in saucepan. Brown meat, onions, peppers, and add seasoning. Cook until transparent. Add remaining vegetables. Cover and cook over low heat until vegetables are soft. Combine flour with enough milk to make a smooth paste. Stir into soup mixture and bring to a boil. Add remaining milk and heat.

Mildred Hurst
Leola, Pa.

BUTTERMILK BEET SOUP

8 large cooked or canned beets, peeled and sliced
Salt and pepper to taste
1 large onion, peeled and sliced
1 quart buttermilk
3 cups water
Sour cream
4 cloves
finely cut parsley
¼ teaspoon celery seed

Combine beets, onion, water and seasoning except parsley, in 2-quart saucepan or kettle. Bring to a boil. Reduce heat and let simmer 2 hours. Strain soup and reheat. Stir buttermilk slowly into soup. Do not let boil. When hot and steaming, serve at once in warmed soup bowls. Add spoonful of sour cream and light sprinkling of parsley to each bowl. Makes six to eight servings.

Serve a meat pie or meat baked in pastry rolls after this soup. Then a good dessert, such as a chocolate mousse, and your guests will bless you for a different – and satisfying – menu. People who THINK they dislike borsch love this.

Above two recipes by:
Mrs. James Coombs
Gardners, Pa.

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GINGER SNAPS

¾ cup shortening
1 cup brown sugar
¼ cup Honey Brook Baking Molasses
1 egg
2¼ cup flour
2 tsp. soda
½ tsp. salt
1 tsp. ginger and 1 tsp. cinnamon
½ tsp. cloves

Cream together first 4 ingredients till fluffy. Sift together dry ingredients; stir into molasses mixture. Form into small balls and roll in granulated sugar, place 2" apart on greased cookie sheet. Cool slightly; remove from pan. Yields 5 dozen.

WATCH FOR NEW RECIPES

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Horse import ban may be lifted

NEW YORK, N.Y. – U.S. Department of Agriculture officials are proposing to modify restrictions on horse imports from the United Kingdom, Ireland, and France.

Dr. Pierre A. Chaloux, deputy administrator of USDA's Animal and Plant Health Inspection Service, said that imports of breeding horses from those countries have been banned since September due to contagious equine metritis, a newly discovered venereal disease of horses.

The proposed rules would permit horses over two years of age to be imported if certified as never having been bred, never having been on premises where horses are bred, and as having passed three successive tests, at least seven days apart, showing them free of CEM and meeting the other usual entry requirements for horses.

Australia, which is also under CEM restrictions, was not included in this proposal because APHIS veterinarians have not been requested to make the on-site inspections necessary to determine whether horses in Australia can meet the same health certification requirements as those from the UK, Ireland, and France

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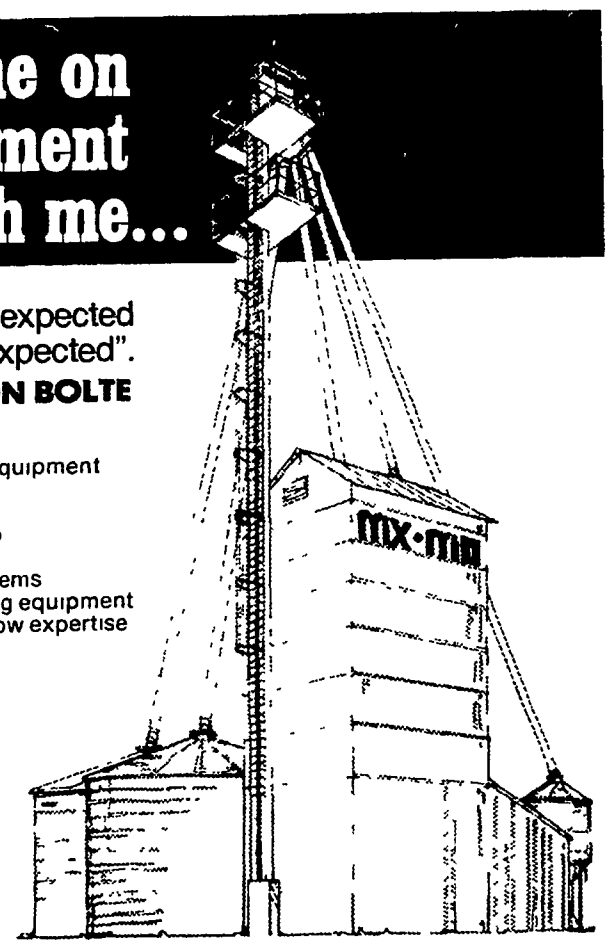

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Ammon appointed

ARLINGTON, Va. -- Richard I. Ammon, vice president of the Poultry and Egg Institute of America (PEIA) has been appointed to a special committee to evaluate the functions, objections and activities of the World's Poultry Science Association (WPSA). The committee will make recommendations to is executive committee on needed improvements and/or restructuring of the organization.

The committee will make a preliminary report to the WPSA executive committee at the XVI World's Poultry Congress in Rio de Janeiro in September.

Ammon, who also serves as vice president of the U.S.A. Branch of WPSA would appreciate any comments or suggestions relative to the committee's assignment from members of the U.S.A. Branch. He can be contacted at PEIA headquarters, Suite 801, 1815 N. Lynn St., Arlington, Va. 22209, 703-522-1363.

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Ladies Have You Heard

By Doris Thomas

Lancaster Home Economist

AUTOCLAVE–NEW CARPET FIBER TREATMENT

Autoclave or heat set fiber is a new heat and pressure process designed to improve the characteristics of carpet fibers.

The autoclave process uses heat and pressure to provide and maintain the dimensional stability of carpet yarns. In the manufacturing of the carpet the carpet the yarn goes through the autoclave process twice. A carpet mill buys yarn in the "fuzzy bulk" state. After the yarn is carded and straightened, it goes into the autoclave unit. This helps the yarn to retain its body. Then the yarns are twisted and put in the autoclave unit again. This gives the yarns a new memory so they will keep that twist and not go back to their original state.

These "heat set" yarns will stand up better to traffic because of their new memory. In other words, heat set fibers retain their resiliency and elastic recovery longer than ordinary carpet fibers.

The autoclave process will improve the retention and wearability of fibers such as polyester and make them perform as well as nylon. Consumers can expect more demand for polyester fiber carpets now, because along with its excellent characteristics of abrasion resistance and ease of cleaning, it will now have the resiliency and elastic recovery it previously lacked. This is also good news for the consumer who wants the most for his money as polyester carpets are generally less expensive than nylon.

Nylon carpets are not greatly improved by the autoclave process as they already have excellent resiliency and elastic recovery.

D'ANJOUS DOMINATE THE WINTER PEAR MARKET

When the landed gentry in France went on a horticultural spree more than 100 years ago, the French countryside was dotted with 800 different varieties of pear trees. Three of the most important survived. They were transplanted to U.S. soil and are now thriving. One of these pears that is leading production this Winter is the D'Anjou.

Unlike most fruits, pears are picked before they are fully ripened. It is characteristic of this fruit that it develops a finer flavor and smoother texture when ripened off the tree.

Ripening at room temperature is easily done. The ideal room temperature is between 60 to 70 degrees. Color is not necessarily an indication of ripeness.

After four to six days these pears should yield to gentle pressure of the thumb. However, you should give them the touch test daily. Once ripened, they should be refrigerated at 30 to 40 degrees F.

The use of pears in menu planning is just about endless but the very best of all is still simply eating the D'Anjou out-of-hand.

Here are a few other ideas. To serve them with great style, try this interesting salad. Arrance pear halves filled with avocado balls and tart grapefruit sections on a bed of lettuce and fresh spinach leaves.

For an elegant dessert, try a chocolate pear fondue. Combine 12 ounces of sweet cooking chocolate, ⅔ cup half-and-half and 2 tablespoons brandy. Stir over low heat, until smooth. Serve with fresh pear slices for dipping. Or, spoon over pear slices on orange chiffon cake.

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Seed suit settled

NEW YORK, N.Y. — Stanford Seed Co., a Buffalo, N.Y., seed firm, has paid $1,050 in settlement of a civil suit for alleged violations of a federal truth-in-labeling law intended to protect farmers and consumers who buy seed.

Clyde R. Edwards, seed official with the U.S. Department of Agriculture said the suit, filed in U.S. District Court in Buffalo, N.Y., charged the firm with violating the Federal Seed Act on a shipment of lawn seed mixture into Vermont in 1972 and shipments of red clover and oat seed into Pennsylvania in 1974 and 1975. The firm consented to the $1,050 judgement.

The alleged violations included false labeling of the percentage of germination, test date, and the presence of noxious-weed seeds; failure to test seed within a 5-month period prior to interstate shipment; and failure to show on the label the name and rate of occurrence of noxious-weed seeds.

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Farm Women Societies

Berks Co. Society 6

A slide presentation on Australia, New Zealand and the Fiji Islands were shown by Willard Fisher for the Berks County Farm Women Society 6, at the home of Mrs. Randall Hetrick, Oley. By-laws were also reviewed.

The ladies planned for a Smorgasbord dinner at Arners Restaurant, Mt. Penn, on February 28th following a tour of Reading Eagle.

The group has received an invitation to attend the 10th anniversary celebration on April 25th for Society 8 at the Sharletsville Grange. Some of the activities coming in the future were announced April 13 is the evening for playing Bingo with the elderly; May 17 is Spring Rally Day at Hershey Convention Center; and a hoe-down will be sponsored by the county on April 22. Funds will be used for 4-H Development. Tickets are available from the Societies in the county.

Next meeting will be at the home of Mrs. Terry Bashore, Oley, on March 21. A 4-H Youth program is planned.

Lancaster Co. Society 4

Lancaster County Farm Women Society 4 met on February 25, at the Brethren Church, Florin; with Mrs. Grace Koser and Mrs. Helen Kauffman as hostesses.

Dessert, in the patriotic theme, was served prior to the business meeting.

Twenty-five members answered roll call stating "A place I'd like to revisit".

President, Mrs. Gertrude Yeaglin, presided at the business meeting.

It was announced some of the ladies assisted with the playing of bingo with the patients at Conestoga View The Spring Rally of Farm Women will be held in Hershey on May 17.

Mrs. Maude Mohler showed pictures of her visit to Iran where her daughter and son-in-law, Mr. and Mrs. John Henry Herr are living.

Next meeting will be held on March 25, at the home of Mrs. Mary Troop, Landisville, Pa.

Lancaster Co. Society 8

Lancaster County Farm Women Society 8 met in the Crossroads Brethren in Christ Church on February 25. Twenty-one members and two visitors were present. Kathryn Heisey, President of the Society presided over the meeting.

Members of Society 8 will be entertained by Society 19 in the Landisville Church of God on March 11 at noon.

Some members will entertain guests at the Conestoga View Home, on March 16.

May 1 is the deadline for tickets for the Spring Rally to be held at the Hershey Motor Lodge, May 17

The special feature of the afternoon was a slide presentation of scenes in central Europe by George Endslow.

Hostesses Ruth Musser, Esther Musser, Mary Grace Martin, Phyllis Endslow, Isabel Endslow and Viola Greider privided refreshments.

The next meeting will beheld at Reich's Church, Marietta, March 18, at 2 p.m. Nancy Hinkle will be the speaker.

Lancaster Co. Society 11

Lancaster County Farm Women Society 11 met on February 23 at the home of Mrs. Esther Wood.

The Society will be entertianed by Society 22 on March 14, at 1 p.m.; at the Willow Street Church of Christ.

Miss Jodi Henkel, Strasburg, provided the program for the afternoon, showing pictures and describing her trip to Turkey which she took last Summer.

The March meeting of the

(Turn to Page 91)

Farm Women Societies

(Continued from Page 90)

group will be on March 30 at the social room of the Quarryville United Methodist Church. The program will be a craft and hobby display.

Lancaster Co. Society 14

Mrs. Edwin Eshleman spoke to the Lancaster County Farm Women Society 14 at their recent meeting. Her topic was "The Frustration, fun and fulfillment as the wife of a Congressman".

Nincety-three cancer pads were delivered that had been made at the January meeting. A future ways and means project to be done will be the making of two quilts.

The next meeting will be March 8 at the home of Mrs. Willis Rohrer. Speaker will be Miss Joanne Spahr, of the Lancaster Farming staff.

Lancaster Co. Society 15

The February meeting of Lancaster County Farm Women Society 15 was held at the Union Presbyterian Church, Kirkwood.

The meeting was called to order by president Dorothy Johnson. Plans were made to serve the food for the lunch at the A.L. Herr and Bros. open house.

Dennis Kendig, director of the Barnes Hall, Lancaster, a County facility for a short term rehabilitation and detention work, presented the program. He showed slides and explained the routine of his job and its purpose.

The March 16 meeting of the group will be held at Union Church. Anna Wilson will present the program on travel.

Lancaster Co. Society 26

On February 23, Lancaster County Farm Women Society 26 met at the home of Betty Messick with Joan Hershey as co-hostess.

The projects for the year for the group are Teen Challenge and remembering guests at retirement homes. Spring rally will be May 17 at the Hershey Convention Center.

Program for the evening was Youth Night. Dairy princess Twila Brubaker and poultry queen Bev Garber both spoke to the group.

Next meeting of the society will be March 30 at the home of Lorraine Cassel. Program will be Golden Year Project.

Lancaster Co. Society 28

Lancaster County Farm Women Society 28 met February 23 at the home of Mrs. Christ Landis. Co-Hostesses were Mrs. William Harnish and Mrs. Norman Kolb. A donation of $25.00 was given to Christ Home.

Mrs. Harold Rohrer read an account of the first 10 years as Society 28. The program was a Fondue Demonstration given by Pauline Winters and Rhoda Yost.

Next meeting of the group will be held March 30, 1978.

Lancaster Co. Society 30

The annual auction of Lancaster County Farm Women Society 30 was held February 20 at the home of Mrs. Reuben Zeiset, New Holland R3. Many baked goods and hand made items were sold.

The next meeting of the group will be held on March 20 at the home of Mrs. Donald Horning, New Holland R3. Favors will be made for the visit to the Welsh Mountain Clinic.

have a nice weekend...

Lebanon Co. Society 14

The monthly meeting of Lebanon County Farm Women Society 14 was held at the home of Mrs. Roy Alger.

President, Mrs. George Ungemach, led the business meeting. Seventeen members were present.

Mrs. Irwin Kreider, past president, was honored at the meeting. She was presented with a quilt made of squares designed and signed by each member.

The next meeting will be held at the home of Mrs. Elmer Ungemach, Palmyra R2, on March 21. Time of the meeting is 7:30 p.m.

York Co. Society 20

York County Farm Women Society 20 met on February 21 at the home of Evelyn Ayres for a member workday. Projects being completed by the Society are a large quilt to be used for fund-raising and smaller quilts and bed pads for institution use. Sara Richardson, newly-elected president of the Group, chaired the meeting.

The Society has been asked to complete a quilt for the Mason-Dixon Group and will participate in that fund-raising activity. Plans are being formulated to entertain Society 16 of Dover as guests at a luncheon during the June meeting.

Society 20 will be taking part in a Decorator Showhouse Tour, sponsored by the Young Women's Clubs of York from April 15 through May 7 A 19th century home in York city will be on display, with tickets for sale at a cost of $3. Tickets can be purchased and used at any time during the three weeks of the tour.

The March meeting is being planned by Claudia Bailey and Evelyn Ayres, with emphasis on the history of the Society and on the scrapbook. Members are requested to bring with them to the meeting their copies of the by-laws and be prepared to answer roll-call with an appropriate response about the month of March.

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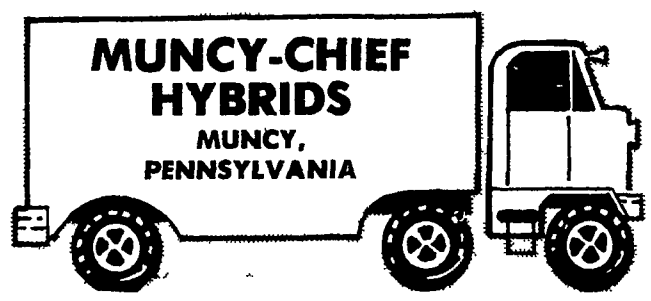

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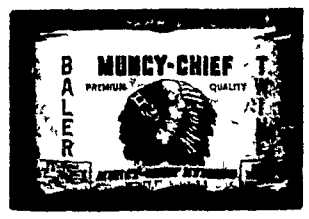

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Susquehanna water meeting set

HARRISBURG – The Susquehanna River Basin Commission will meet on March 9, 1978 at 9:30 a.m. at the Penn Harris Motor Inn, Camp Hill.

Meeting topics on the agenda include discussion of a proposed groundwater withdrawal regulation to require metering and monitoring activities, and authorizing a cooperative agreement with the U.S. Geological, Survey to conduct flow routing for the Chemung River Basin. Also under consideration by the Commission is a recommendation to the Corps of Engineers to undertake a detailed project in an effort to justify a flood control project for Pine Grove, Pa. Located in the Swatara Creek Watershed, the community suffered flood damages in October, 1976.

In the afternoon, the Commission will hold a public hearing to receive comments on proposed amendments to its Comprehensive Plan for Management and Development of the Water Resources of the Susquehanna River Basin. The hearing which will be at the same location has been scheduled to begin at 1:00 p.m.

The proposed amendments to the Comprehensive Plan expressly recognize the public's many rights in the waters of the basin without undue disruption or degradation by other uses. Accordingly, the amendments would add new goals calling for restoration of the river's migratory fishery and releases from dams consistent with fishery needs and recreational uses. Also part of the proposed amendments is an early action program to manage the lower Susquehanna River to achieve a balance among economic development, environmental quality, and protection of public rights.

Interested parties are invited to attend the hearing and to participate by making oral or written statements presenting their data, views and comments on the proposed amendments.

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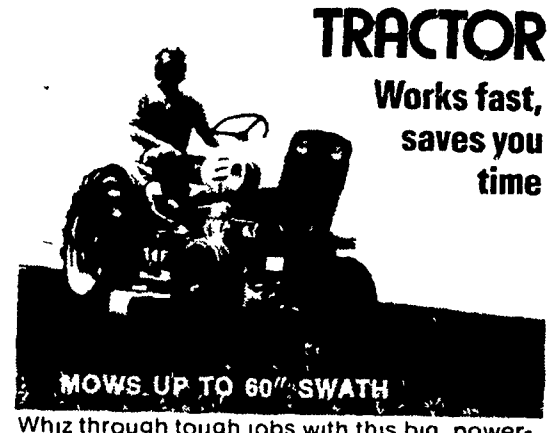

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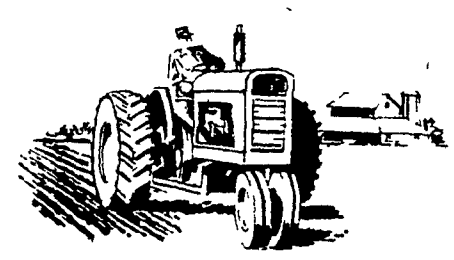

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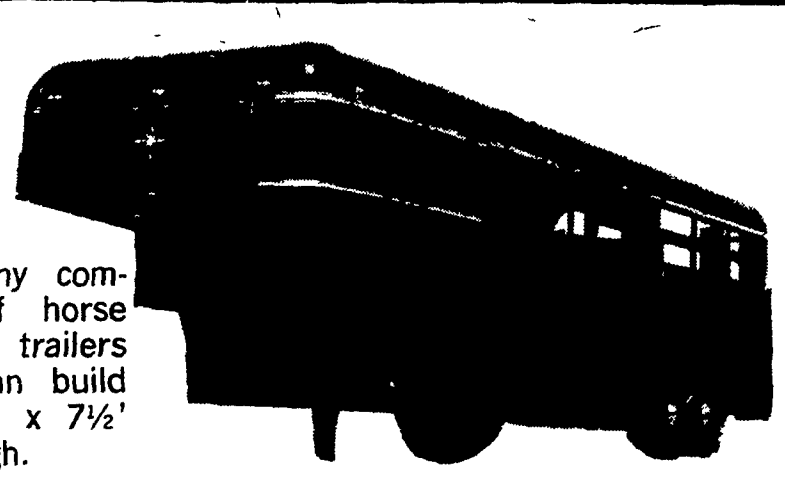

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Sheep and wool growers gather for banquet

By KENDACE BORRY

MECHANICSBURG -- Sheep growers from Cumberland County and the surrounding area gathered February 27 for the annual meeting of the Cumberland Cooperative Sheep and Wool Growers. Over a hundred sheep enthusiasts met at the First United Methodist Church, Mechanicsburg, for the banquet and program.

Speaker for the evening was Glenn R. Kean, professor of animal science, Penn State. Commenting on the topic, "Do you have the right change?", Ken told his audience that a farmer can sell his sheep at top price if he puts the right ingredients in his sheep program. But, he added, today's buyers will want to know details and the background of the animals on the market. The result is, complete records and information on the flocks animals must be kept.

Some of the items he believed that should be recorded was lamb's weight at birth, number of lambs born to a ewe, feed needed per pound of gain, fat on lambs, rib-eye size, and background infromation of the sire and ewe of lambs.

Kean added that recorded must be used to be effective. If they are simply made and put aside, they defeat their purpose.

According to Kean, studies have shown that sheep, on a basis of animal units, can be the most profitable farm animal, even more so than dairy cattle. On an animal unit basis, one cow is equal to six or seven sheep. And, he added, with proper management, the money invested in sheep will return 25 to 30 per cent.

Yet, every year the sheep numbers have decreased, Kean continued. The problem seems to be not with the profit. Most sheep in the East are a secondary enterprise. There is hard work involved with sheep, such as the shearing, drenching, and worming, but he mentioned that every type of farm animal has hard work and special jobs involved. There should also be management of pastures which he believes is one of the biggest mismanagement in the sheep farming today.

Finally there is the problem of merchandising the product. Kean urged that sheep growers should try their own product. Advertising of lamb as meat should be considered. The method of merchandising lamb in stores might be changed. New products made from different cuts of lamb should be sold. If people realized how good lamb can taste, he finished, more lamb would be sold and the market would greatly improve.

President of the group, Marlin Rook spoke of concerns of the wool growers. He said that the wool pool is holding its own, with 44,000 pounds of wool last year.

The price of wool this year, he hopes, should be close to $1. He urged wool growers to

(Turn to Page 118)

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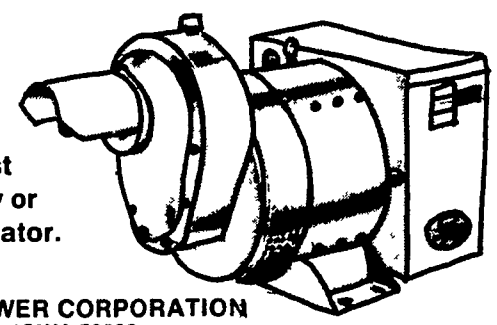

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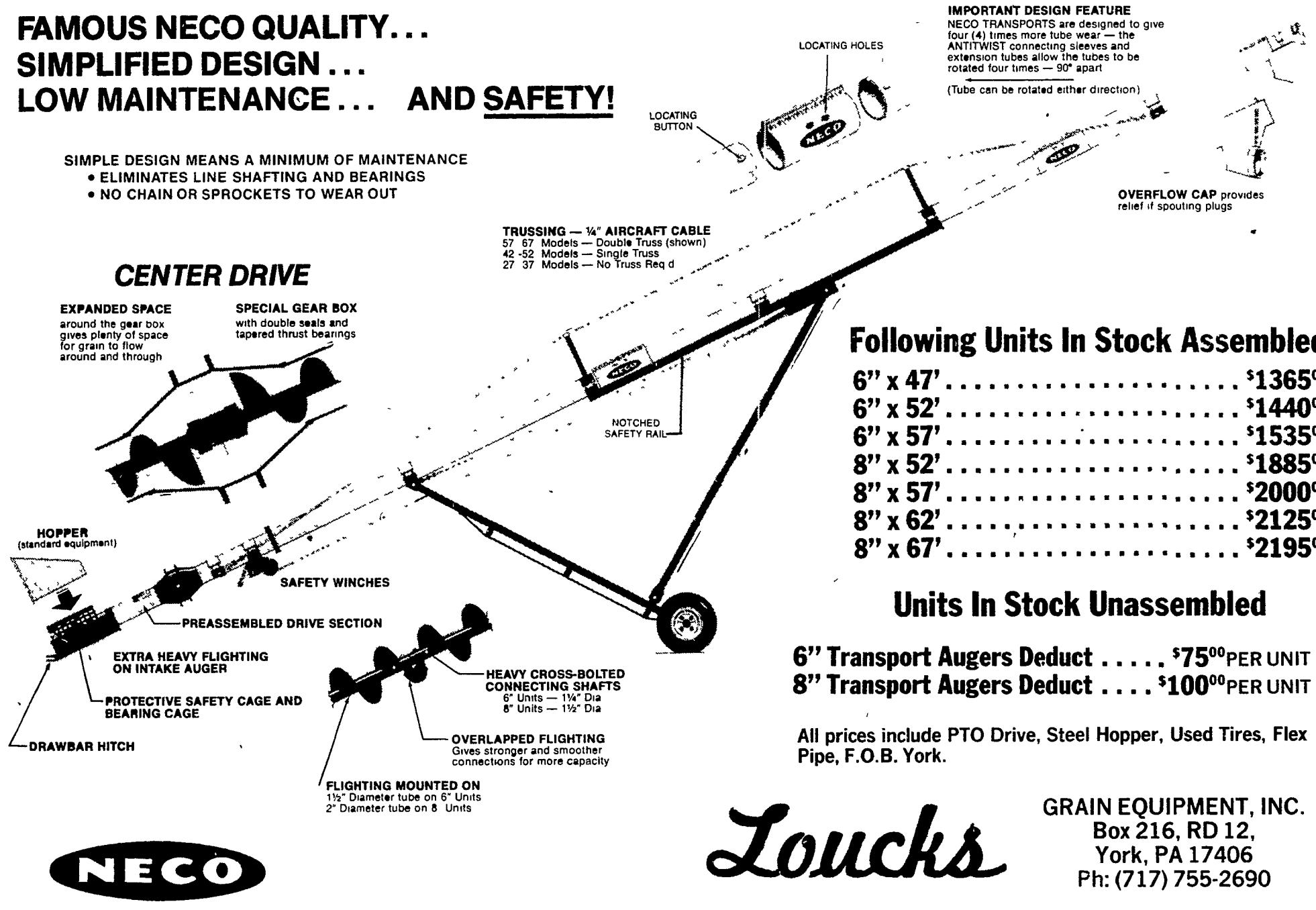
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Known the world over for its automated machines, the Diamond Corporation operates out of headquarters in Bremen, West Germany, and Farmington, Mich. The distributor for Pennsylvania is the E.M. Herr Equipment firm of Willow Street, Lancaster County.

The introduction of 13 new products in 1978 is the most ever in one year, say Diamond International officials. The new line includes seven new cage systems, which are part of the "Egg Maker Series." Producers may also choose from four feeding systems. Other new products include a plastic flats washer, spin dryer, plastic egg flats, packing machine, and a new PA-90 egg processing system.

The new PA-90 has a capacity of 32,400 eggs per hour. Eggs enter the system six side wide from an automated loader or Page Systems Orientor. They move gently on continuous spools through the washer, candling area and onto the grader. The PA-90 is compact, having a space requirement of just 22 feet by 31 feet.

Diamond International's new 35-case per hour Farm Packer features a low profile, being just 40 inches high. One man can pack eggs from 150,000 birds in just eight hours. The unit can be fed from across collection belt through an egg escaltor.

The firm's new plastic flats washer cleans with high pressure cold water, which enables the operator to save energy. It automatically shuttles two flats at a time from either a Diamond System 90-or 140-case per hour loader into the wash chamber. The flats are washed top and bottom in a horizontal position, pass through a sanitizing spray rinse, tilted to a near vertical position, and pushed into a double set of stackers to drain. Water is recycled.

The companion unit to the new flats washer is the new Spindryer, which has a capacity of 150 to 170 plastic flats at a time. It'll take up to 60 loads per hour, according to the manufacturer. Centrifugal force does the job.

Diamond Automation is now also marketing Phillips plastic egg flats world-wide. The 30-egg flats are made out of translucent white plastic and are available with a one-half inch color identification band of a company name molded onto the plastic. Another feature is their configuration for fast, uniform cooling of eggs and space saving stacking.

The new cage system includes two, three, and four-high, floor supported and roof suspended fully automated layer systems, and single tier floor supported and roof suspended starter-grower systems.

Four types of feeding systems are compatible with the producer's choice of cage systems.

For producers who prefer higher bird density with the reverse cage concept, Diamond Automation has developed new 4-tier modified stair step stystem. It features a big reverse cage with Contour front. Any of the four Diamond feeding systems can be used. No chute scrapers are used on the manure drying boards.

A single tier starter-grower cage system is available.

An all new cage design makes this system unique. The 24 in. wide by 35 in. deep cage is actually a cage within a cage. Chicks are started in the front part of the cage. The mid-cage partition, which holds the chicks in the front part of the cage, is raised to form the top of the section. The birds then use the entire cage area to grow out. The labor of transferring birds to growing cages is eliminated. For pullet growers who want a suspended cage system, a cage design offers the same as the on the floor supported single tier system. A sturdy two-point suspension is used instead of the channel iron floor supports. Both systems use an adjustable cup watering system that fits in a notch in the front of the cage. A Diamond flat chain feeder runs through the center of the cage.

The 3-deck "Egg Maker Series" eliminates manure chute scrapers and requires less electrical energy. It features the patented Keenco Contour Cage with 12 in., 15 in., or 24 in. width and a new 20 in. depth. Producers can select a flat chain feeder, a link chain feeder, the Keenco F-80 chain feeder, or the Feedsaver traveling hopper system with deep "V" trough. The producer has complete flexibility in the type of feeding, watering, ventilation, lighting, and type of building he wants.

The 2-high layer cage system has features which are the same as in the 3-deck unit. The space saving modifier stair step configuration is very compact so it's ideal to increase bird density hen remodeling a narrow house with low ceilings. This is the first Keenco two tier cage system available with the Feedsaver system.

Another innovation is that for the first time a producer can combine the Lawler layer cage with the Diamond automatic feeding and egg collection unit to have a fully automated, 2-tier, full stairstep system. Cages are available in an assortment of sizes. Either the flat chain, link chain, or F-80 feeding system may be used.

The Egg Maker Series also offers a Lawler suspended 2-high layer unit. This system is similar to the new Lawler 2-tier floor supported system except it's suspended from the roof. A two-point suspension is used to provide more rigidity than is possible with theordinary one-point suspension. The cage row is fully automated

(Turn to Page 107)

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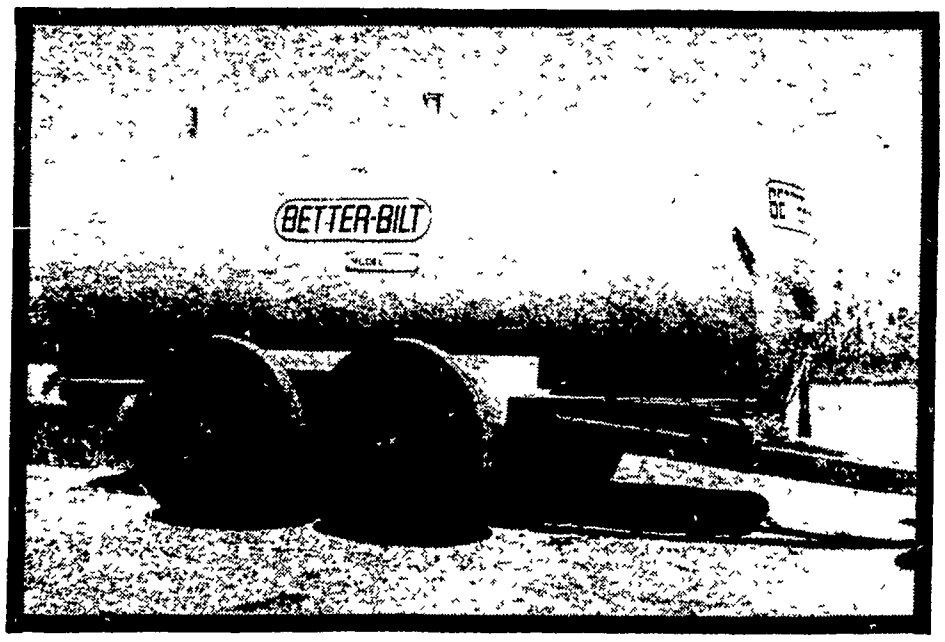

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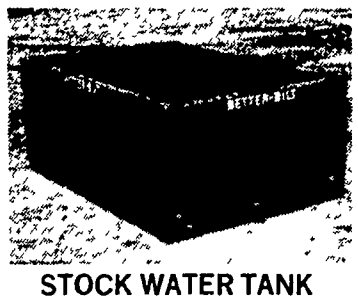
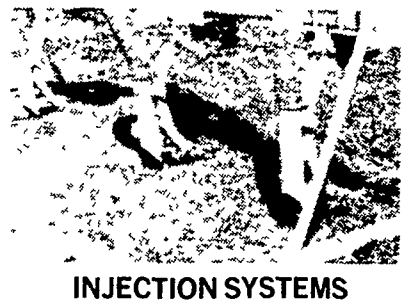
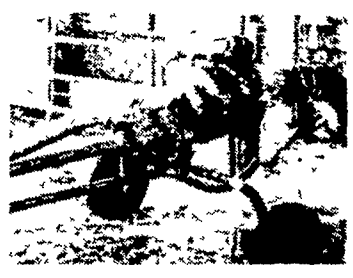

STOCK WATER TANK

FARROWING CRATES


INJECTION SYSTEMS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Tree seedling deadline near in Lanc. Co.

LANCASTER -- The deadline date for submitting orders to the Lancaster County Conservation District for tree seedlings is March 20. This year the organization is offering the following evergreens: Blue Spruce, Douglas Fir, Norway Spruce, Scotch Pine, and White Pine. These range in height from five inches to 15 inches depending upon the species. They are available in packets of 10 of the same variety for $1.75 per packet.

Hardwoods available are Dogwood, Red Maple, Red Oak, and White Birch. These range in height from 12 to 24 inches, and are available at $1 each.

Tree seedling order blanks are available at the Lancaster County Conservation District Office, the Farm and Home Center, Room 6, 1383 Arcadia Road, Lancaster, Pa. 17601 or by calling 717-299-5361. Checks should be made payable to Lancaster County Conservation District.

Seedlings should be picked up at Long Park, Pavillion No. 1, 1441 Old Harrisburg Pike, Lancaster, between 10:30 a.m. and 2 p.m. on April 8. The Lancaster County Conservation District is not responsible for seedlings not picked up on this date and at this location.

TRY A CLASSIFIED

Egg embryo shows effects of pollution

UNIVERSITY PARK -- Studies conducted at Penn State University using the embryo as a model in demonstration-research for 4-H members show it to be a responsive and rugged tool representing effects of pollution on the living organism.

A window was cut into the air cell of an incubating egg at three to five days of age. With careful management it was kept alive until hatching. During this time, the heartrate, flexus, and general swimming behavior of the embryo was examined and observed. The movement and behavior of the embryo was monitored as it related to light, temperature, and time of day.

On another occasion one of three groups of 10 embryo-eggs were subjected to a bag filled with cigarette smoke for 13 and 43 minutes per day on two tests. The embryo showed the effect of the smoke during incubation by flexing and exercising more rapidly to overcome the invading smoke. Upon hatching, chicks under the heavy smoke treatment showed physical problems with their navals, hatching abnormalities, higher mortality, down problems, and leg weakness problems.

The embryo is used in 50 schools in Pennsylvania where 5000 4-H members study the fragility of young life.

"Let us never forget that the cultivation of the earth is the most important labor of man.

have a nice weekend...

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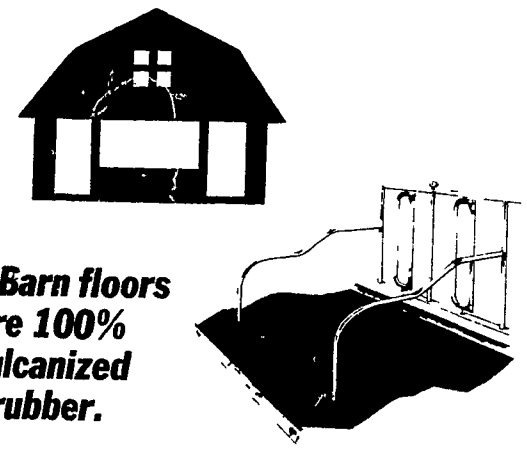
RED BARN RUBBER MATS



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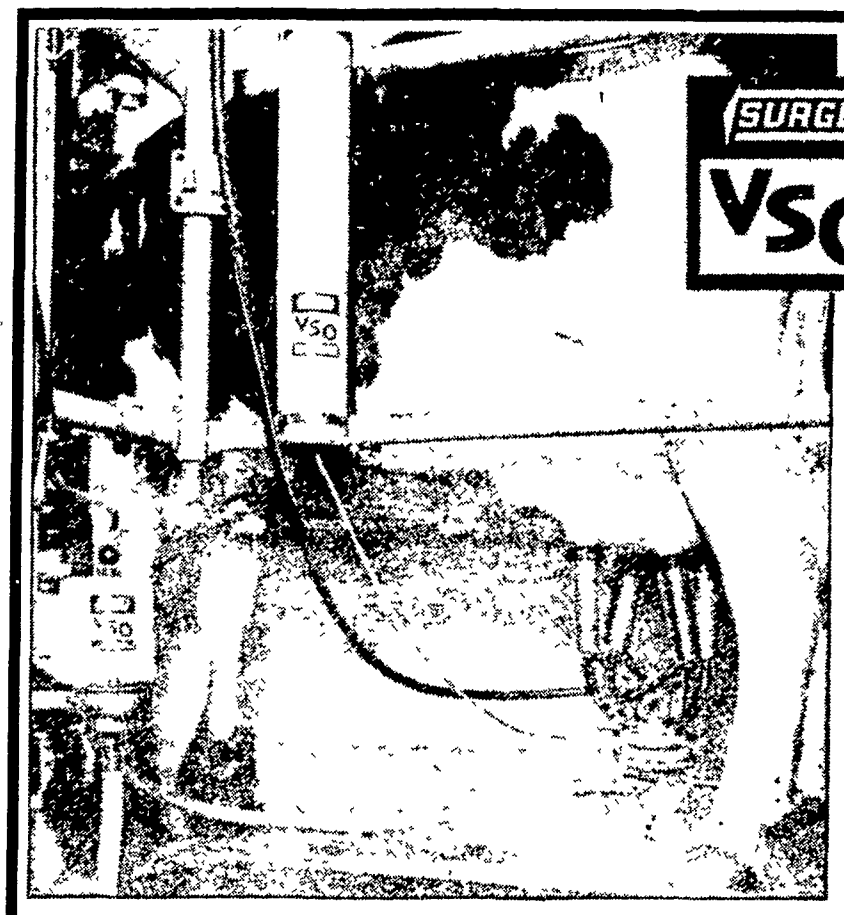

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Investment	Typical Annual Return
Land Drainage	21-46% (d)
Farm Buildings	3-23% (d)
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COMPARE
Even with the conservative figures shown above, it's obvious that land drainage should top farmers' lists of investment priorities.

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Hold convention at Strasburg

Flying Farmers recognize outstanding members

This year's officers of the Pennsylvania Flying Farmers include, from left, Helen Jackson, Wampum; Jeff Rothenberger, Oxford; Maynard Rothenberger, Lansdale; Norman Tyson, Perkasie; Allen Hobert, Alburtis R1; and Mark Anthony, Rochester Mills R1.

By JOANNE SPAHR

STRASBURG -- The Lancaster Airport was busy this weekend with the advent of the Pennsylvania Flying Farmer's convention at the Historic Strasburg Motor Inn, here. Although not all 150 participants winged in for the event, a gathering of guests from 11 states including Texas, Ohio, Michigan, Minnesota, and the Carolinas did so just to take part in the festivities.

For those who are unfamiliar with the organization, the Flying Farmers is a group of agriculture-related individuals who are also involved with aviation. To be an active member, one must earn 51 per cent of his income through agriculture (including agri-business), and must either have a pilot's license or a spouse who does so. Associate members do not need to be involved in agriculture.

The state organization, which has a little over 230 members, has been in existance since the 1940's. For 12 of those years the membership has gotten together at different locations around the state for a convention each year. During that two-and-a-half day convention, four major awards are handed out. Those awards go to the flying farmer of the year, the flying farmer wife of the year, and chapter far-

(Turn to Page 105)

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WL311	21.93	5.48
WL305	20.83	5.21
SARNAC	20.56	5.14
Buffalo	19.41	4.85

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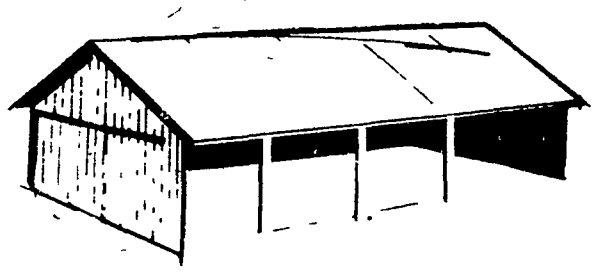

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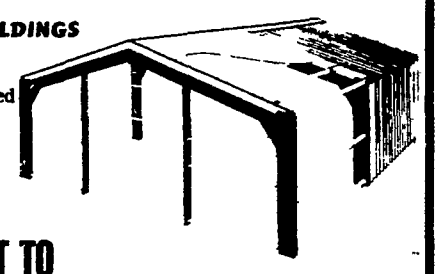

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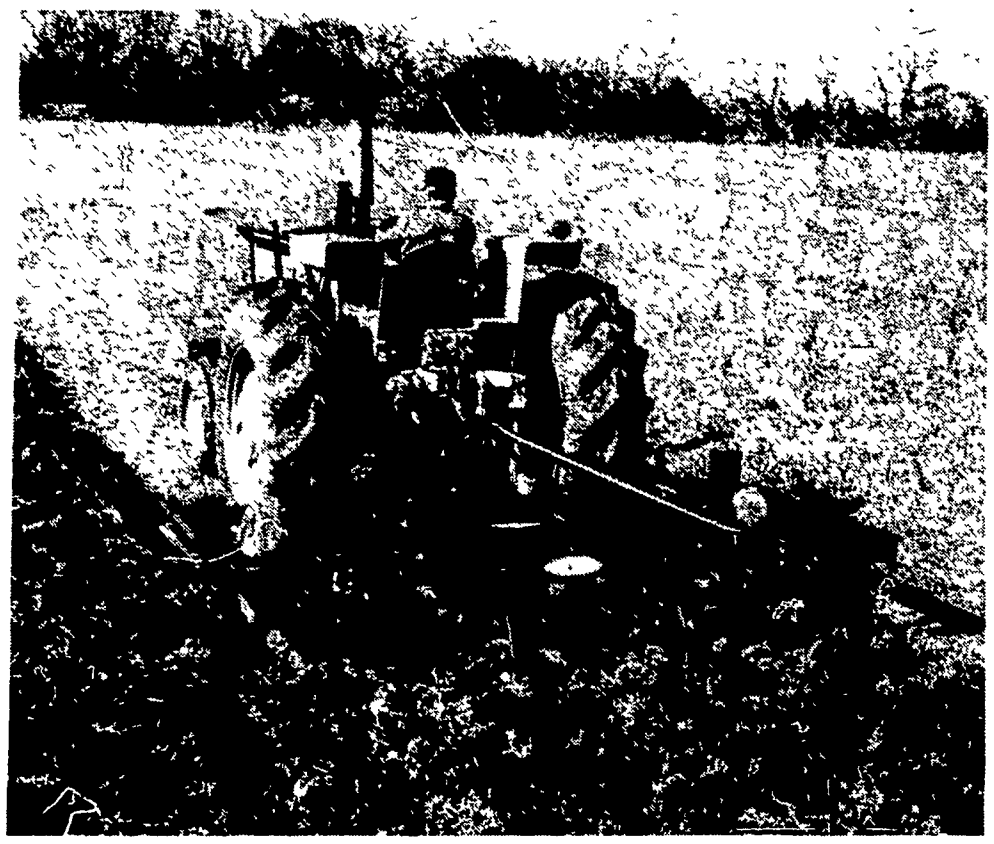

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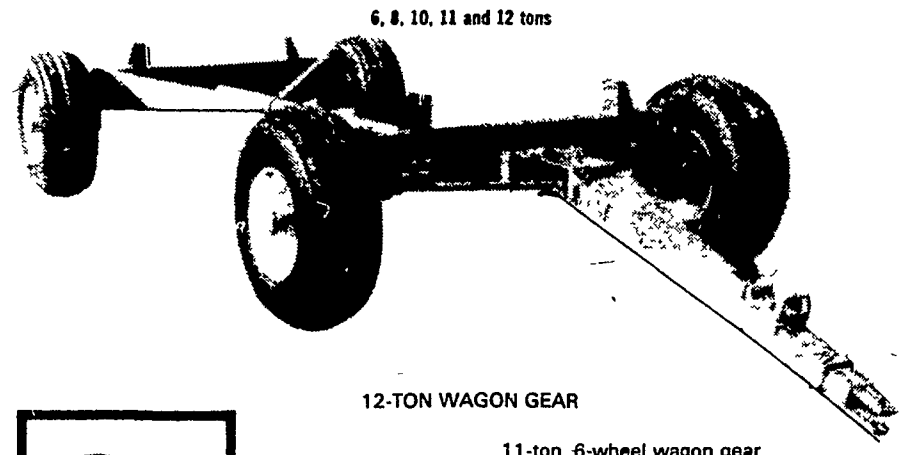

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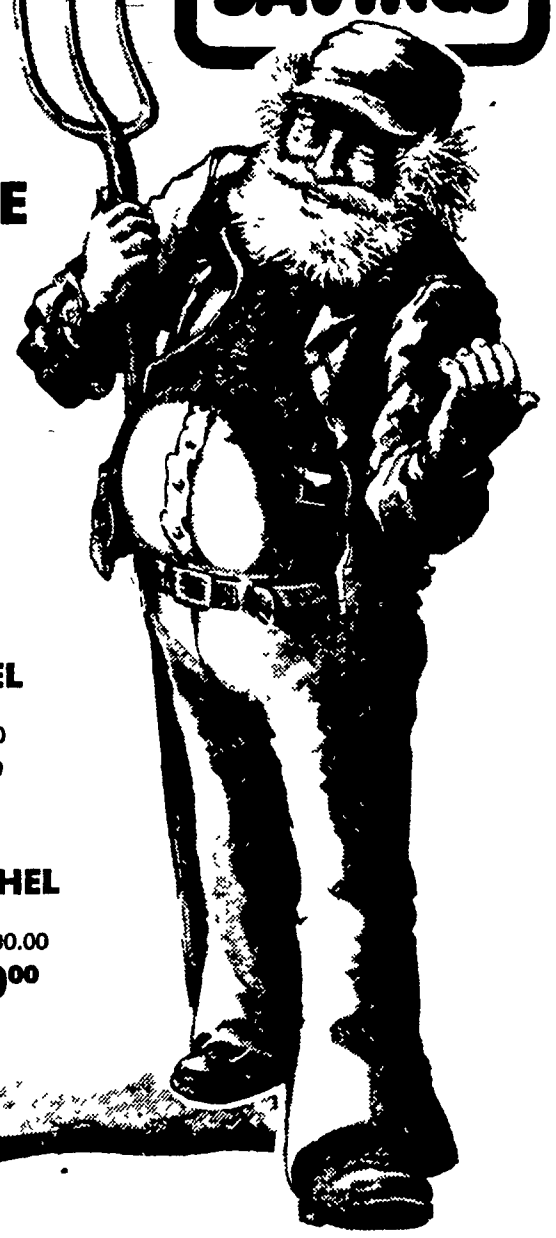

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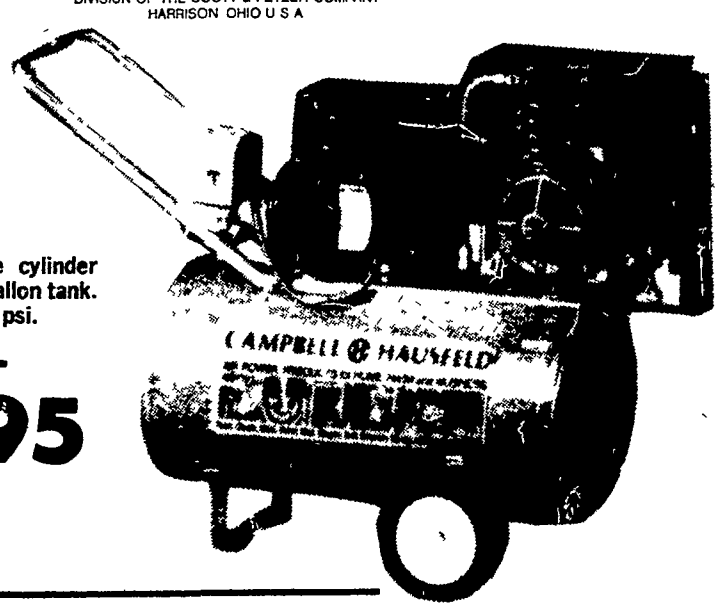

FL-3301 ½ hp single cylinder compressor with 7½ gallon tank. Delivers 1.5 scfm at 40 psi.

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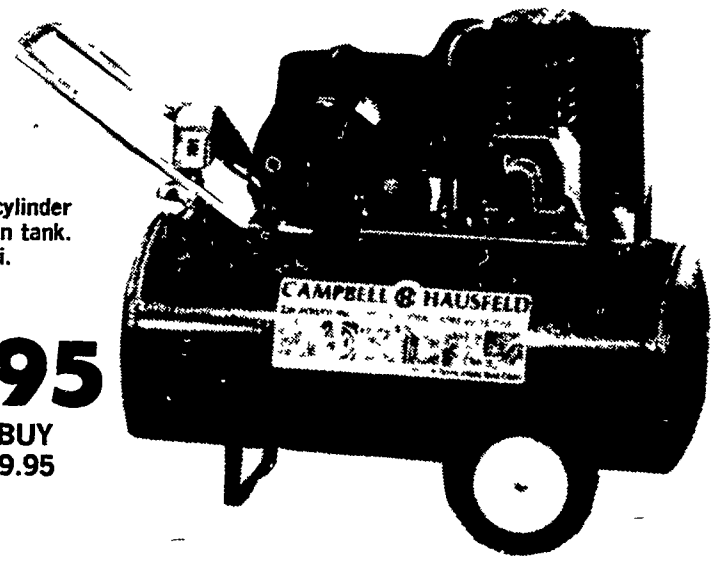

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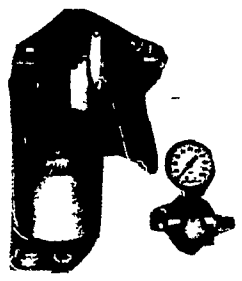

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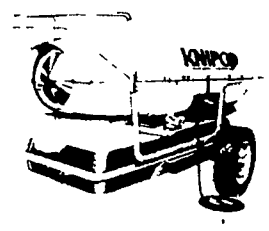

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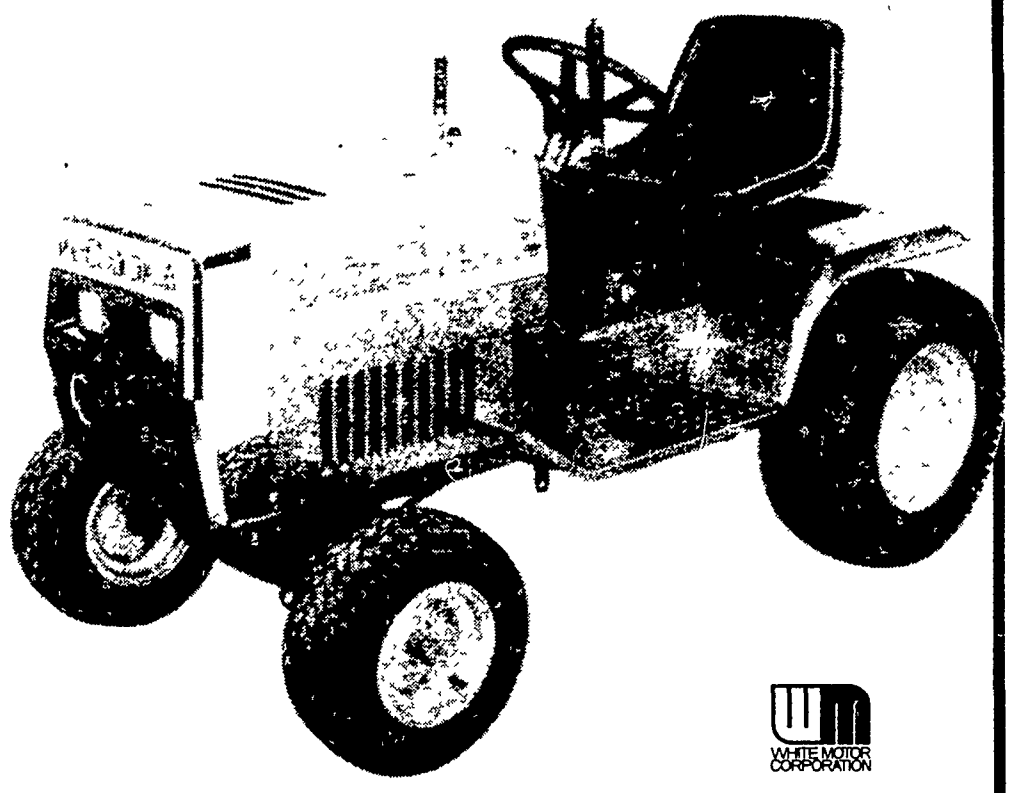

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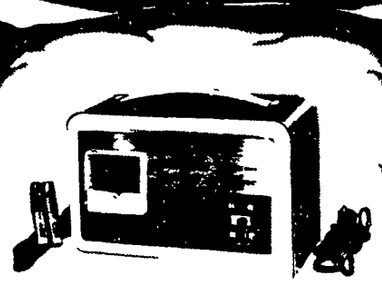
SPECIAL $16.25

COTTON 2 & 3 YD.
SPECIAL $29.95



SCHAUER BATTERY CHARGERS

	SPECIAL
6 AMP Reg. $24.95.....	$18.95
10 AMP Reg. $29.95.....	$26.95

WOLF'S HEAD OIL

CASE OF 24 QUARTS

	SPECIAL
NO. 20 & NO. 30 HD Reg. $16.95	$13.95
NO. 10-30 & NO. 20-40 Reg. $18.95	$15.95

WHITE AM TRACTOR RADIO

Reg. $95.50

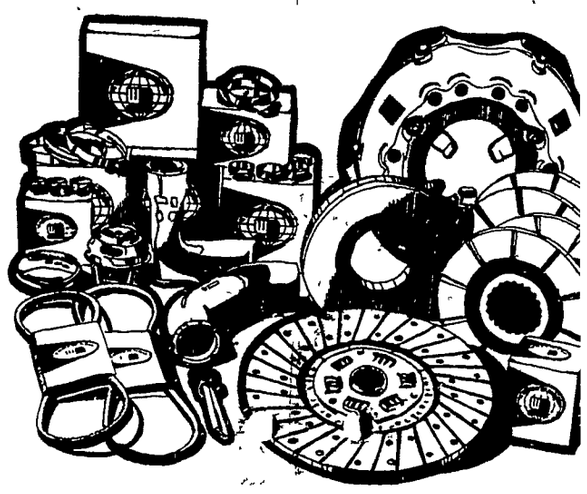
CLOSE OUT SPECIAL

$50.00

GENUINE WHITE-OLIVER PLOW REPLACEMENT PARTS

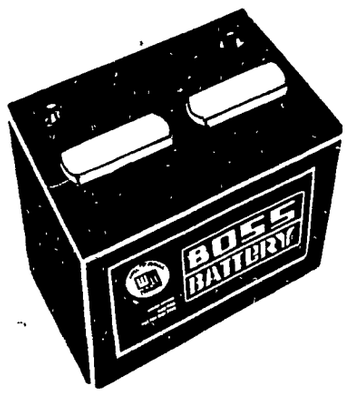
EXTRA SPECIAL

	REG.	SPECIAL
RCA-16-S Rock Shear 16" Short w/Bolts 219-623BS Box of 6	$36.72	$31.00
EP7490 Shin w/Bolts White's Best Shin	EACH 9.80	7.75
220-037BS R619-16" Moldboard	EACH 50.31	39.50
COMPLETE 16" WHITE PLOW BOTTOMS	LIMITED QUANTITY	95.00 EA.



10% CASH DISCOUNT ON ALL PARTS PURCHASED OR ORDERED DURING OPEN HOUSE DAYS

WHITE BOSS BATTERY T.M.



45060X 12 VOLT BATTERY
48 Month Warranty, 385 Cranking Performance, 74 amp/hr., Group Size 60, Dry Charge

Length 13 1/16" Width 6 ¼" Height 8 11/16"
Reg. $53.02
SPECIAL $39.95

Fits Oliver 55, 66, 88, 550, 770, 880, 1555, 1655, 1755, 1855 GAS

951721 6 VOLT BATTERY
24 Month Warranty, 830 Cranking Performance, 172 amp/hr., Group Size 3 EH, Dry Charge

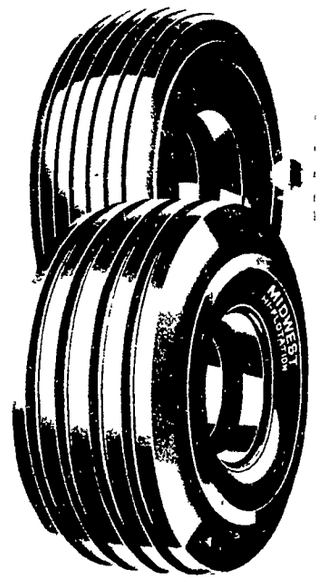
Length 19 5/16" Width 4 5/16" Height 9 13/16"
Reg. $56.91
SPECIAL $42.95

Fits Oliver 1755, 1855 Diesel
Fits White 2-50, 2-60, 2-85, 2-105 Diesel

9505D1 6 VOLT BATTERY
24 Month Warranty, 750 Cranking Performance, 174 amp/hr., Group Size 5D, Dry Charge.

Reg. $75.22

Length 13 5/16" Width 7" Height 9 7/16"
SPECIAL $56.95



FARM IMPLEMEI TIRES

9.5L x 15 8 Pl
SPECIAL $30

11L x 15 8 Pl
$35.00 Ea.
TUBES EXTRA

WOLF'S HEAD REGULAR HYDRAULIC OIL & HY-TRAN FLUID

REG. $16.95
SPECIAL ...
5 Gallon Container
$13.50

LITHIUM MULTI-SERVICE GREASE

35 LB. PAIL
Reg. $17.50
SPECIAL $13.95

LUBRI-MATIC GREASE CARTRIDGE

Resists Heat
Repels Water
14 ounces
SPECIAL
$4.95
Pack of 10

YELLOW PLASTIC CLOTHES LINE

100 FT.
Reg. $2.89 SPECIAL $2.39

GREE CL

BIG A ROUND POINT GROUND SHOVEL

Reg. $6.19
SPECIAL
$4.50

LIST PRICE $73.99

JACKSON CONTRACTORS WHEEL BARROWS

SPECIAL $49.95
ASSEMBLED

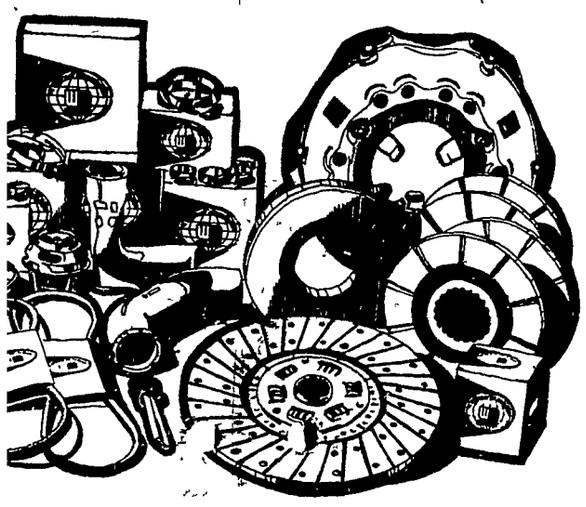
ALUMINUM GRAIN SHOVEL

	SPECIAL
No. 14 40" Long Handle Reg. $24.45.....	$19.95
No. 14 36" Short Handle Reg. $22.50.....	$15.95

FARMERSVILLE EQUIPM INC.

R.D. 4, Ephrata, Penna.
717-354-4271

BARGAIN COUNTRY



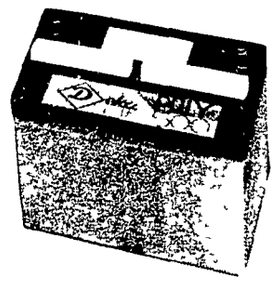
% CASH DISCOUNT ON ALL PARTS
PURCHASED OR ORDERED DURING OPEN HOUSE DAYS

GENUINE FOX PARTS
EXTRA SPECIAL

	REG.	SPECIAL
101-10005 Knives Tungsten 3 Bolt Set of 6	222.90	179.95
101-10001 Reg. Knives 2 Bolt Set of 6	151.20	119.95
101-14000 Reg. Shear Bar	21.00	16.95
101-14001 Tungsten Shear Bar	35.65	28.95
101-10003 Reg. Sickle Section	2.60	1.95
101-10003 Chrome Sickle Section	3.80	2.95
101-11000 Reg. Side Knife	6.95	5.95
All Recutter Screens	60.00	51.95

WHITE-OLIVER HYDRAULIC OIL
SPECIAL TYPE 55
5 Gal. Container
REG. $16.95
SPECIAL $13.50

Deka BATTERIES



6 & 12 VOLT ALL SIZES — 20% OFF REGULAR PRICE
PLUS $5.00 CREDIT FOR OLD BATTERY

FARM IMPLEMENT TIRES
9.5L x 15 8 Ply
SPECIAL $30.00 Ea.

11L x 15 8 Ply
$35.00 Ea.
TUBES EXTRA

YEAR ROUND ZEREX® ANTI-FREEZE
$16.95 Per Case
6 Gal. Per Case

BRILLION & BUSH HOG CHISEL PLOW TWISTED SHOVELS
RIGHTS & LEFTS
Size: 3/8" x 3" x 19½"
REG. $8.15
SPECIAL $5.75

HYDRAULIC CYLINDERS
- 4,000 P.S.I.
- Double Acting

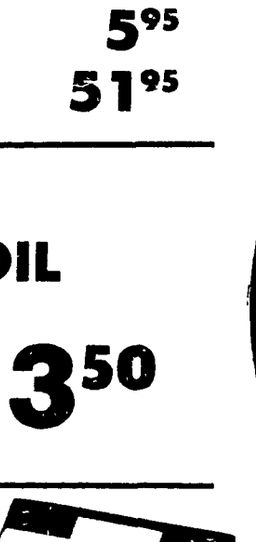
3 x 8
REG. $49.95
SPECIAL $39.95

4 x 8
REG. $79.95
SPECIAL $69.95

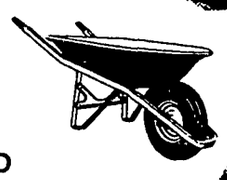
STIC CLOTHES LINE
SPECIAL $2.39

GREEN PLASTIC COATED STEEL CLOTHES LINE
50 FT.
Reg. $2.49
SPECIAL $1.99

ASSORTED HITCH PINS
Your Choice
$1.95 Ea.



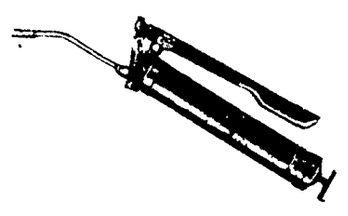
JACKSON CONTRACTORS WHEEL BARROWS
LIST PRICE $73.99
SPECIAL $49.95
ASSEMBLED



M-11 & M-4½

LOADS OF VALUES

ALUMINUM GRAIN SHOVEL
SPECIAL
14 40" Long Handle Reg. $24.45 ..... $19.95
14 36" Short Handle Reg. $22.50 ..... $15.95



GREASE GUN
Reg. $6.59
SPECIAL $4.50

FANNEY FLAGS
STEEL BACKED SMV EMBLEM
REG. $4.75 SPECIAL $3.75

PLASTIC BACKED SMV EMBLEM
REG. $5.25 SPECIAL $4.25

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R.D. 4, Ephrata, Penna.
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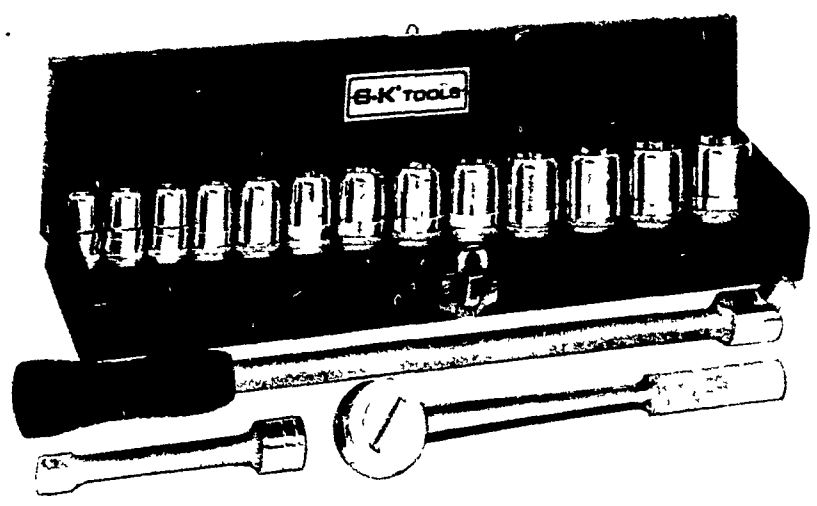
YOU'RE IN BARGAIN COUNTRY

S-K® TOOLS



16 PIECE ¼" DRIVE SOCKET SET

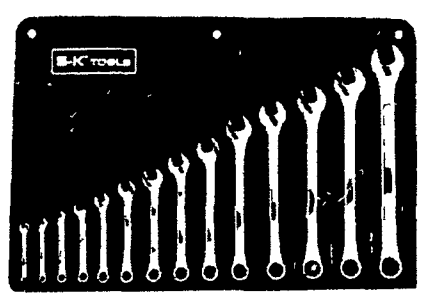
PLUS METAL BOX
SET NO. 4166
Reg. $49.98
Limit One Per Customer

SPECIAL
$29.95

S-K® COMBINATION WRENCH SET

14 PIECES 3/8" to 1¼"

SET NO. 1714
Reg. Price $74.98
SPECIAL!
$44.95



ROCKWELL
CIRCULAR SAW
7¼", 2 HP, Ball Bearing Equipped

Reg. $114.99
SPECIAL
$99.99

Experienced Mechanic Available For All PORTABLE POWER TOOLS

FARMERSVILLE EQUIPMENT INC.

R.D. 4, Ephrata, Penna.
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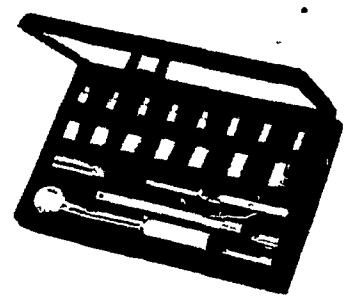
25 % OFF ALL OTHER S-K® TOOLS REGULAR PRICES

S-K TOOLS 26 PIECE ½" DRIVE SOCKET & WRENCH SET

SET NO. 4126
WITH TOOL BOX
Regular $98.98

SPECIAL
$69.95

S-K TOOLS
21 PIECE ¼" & 3/8" DRIVE SOCKET SET
SET NO. 4222



REGULAR $26.98
SPECIAL **$19.95**

S-K TOOLS 20 PIECE 3/8" DRIVE SOCKET SET

SET NO. 4520-77
WITH METAL BOX
Reg. $28.88

SPECIAL
$21.95

S-K TOOLS 13 PIECE ¼" DRIVE SOCKET SET

SET NO. 4913-77
WITH METAL BOX
Reg. $16.98

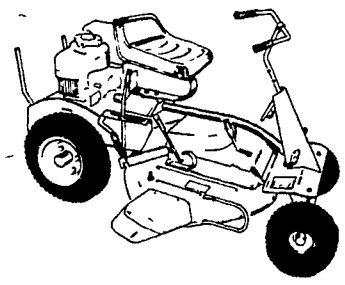
SPECIAL
$12.95

DEKA EMERGENCY BATTERY STARTING CABLES

- HEAVY DUTY • 12 FT. LENGTH
- 6 GAUGE SOLID COPPER

Regular $18.95
SPECIAL **$12.95**

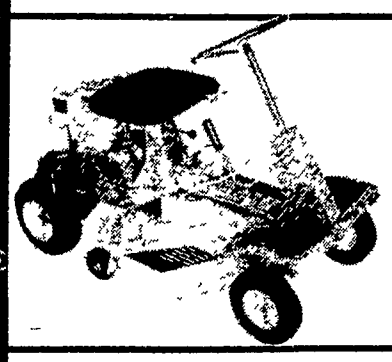
YOU'RE IN BARGAIN COUNTRY



1978 SNAPPER RIDING MOWERS

8 H.P. ELECTRIC START, 30" MOWER DECK

REG. $934.95 SPECIAL $829.95



CLOSE-OUT SPECIAL GILSON RIDING MOWER

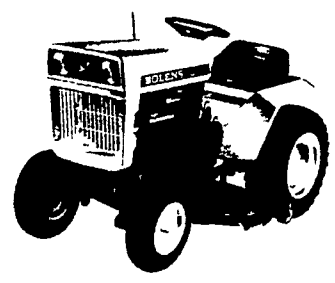
5 HP. MANUAL START, 25" MOWER DECK
Our Reg. Low Price $395.00

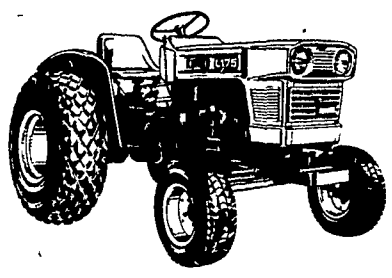
OPEN HOUSE SPECIAL
$295.00

1978 BOLENS® G-11

A LOT OF TRACTOR AT A LITTLE PRICE
w/38" MOWER DECK
11 HP. 6 SPEED TRANS.
Regular $2075.00

SPECIAL
$1649.95





KUBOTA® TRACTORS

1977 LEFTOVER MODELS - 3 TO CHOOSE FROM

L175 TRACTOR & LOADER..... SPECIAL $3925.00

L175 TRACTOR & 5 FT. SNOW BLADE..... SPECIAL $3400.00

L175 TRACTOR & 5 FT. ROTARY MOWER..... SPECIAL $3550.00

GARDEN TRACTOR BATTERY

4522FJ 12 VOLT
48 MONTH WARRANTY, 290 CRANKING PERFORMANCE, DRY CHARGE.
LENGTH 9 7/16", WIDTH 6 11/16",
HEIGHT 8 3/16",

Reg. $43.03 SPECIAL $32.95

JACKSON DUMP CART

• MODEL 100 • 10 CUBIC FT.
• UNASSEMBLED

SPECIAL $89.95

ECHO WEED & GRASS TRIMMER SRM - 1400

13.8 cc, only 11 lbs.
OPEN HOUSE SPECIAL
$125.95

WEED EATER GRASS TRIMMER

CLIPPIE TRIMMER MODEL 307

OPEN HOUSE SPECIAL $17.95

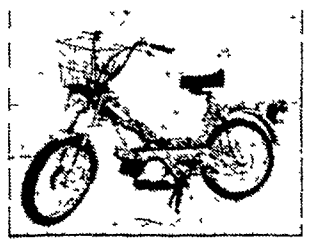
ALL OTHER GREEN MACHINE, ECHO & WEED EATER TRIMMERS

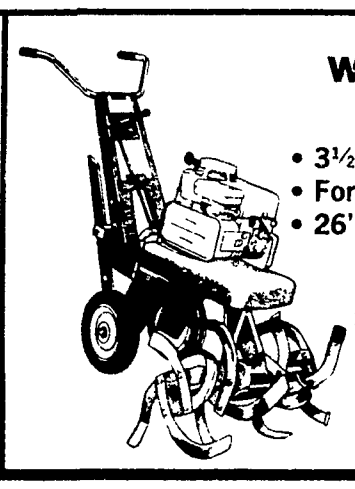
10% OFF ORIGINAL PRICE

BERLINER - Moto Guzzi Robin

Miles per gallon: 175 **Horsepower:** 1 5 **Engine Size.** 49 cc, air cooled **Transmission:** Automatic centrifugal clutch in oil bath, single speed **Fuel Tank:** ¾ gallon capacity **Standard Equipment** Basket, rear rack, speedometer **Colors.** Burnt orange/white, blue

Reg. $429.95
OPEN HOUSE SPECIAL
$379.95





WHITE ROTARY TILLERS

- 3½ HP. Gear Driven
- Forward & Reverse
- 26" Standard Cut

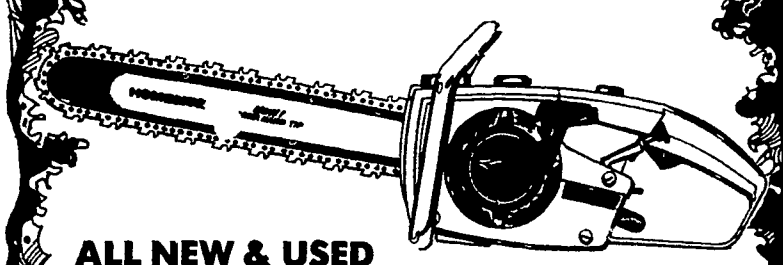
SPECIAL
$195.00
LIMITED QUANTITY

ALL LAWN & GARDEN PARTS & ACCESSORIES

10% OFF

ALL REPLACEMENT MOWER BLADES

20% OFF



ALL NEW & USED CHAIN SAWS IN STOCK

20% OFF ORIGINAL PRICE

ECHO CHAIN SAWS

Rugged light weight for the weekend woodsman who wants to cut like a professional

Here s plenty of cutting muscle in a smooth running Vibe less 45cc light weight with isolation-mounted engine auto and manual oilers and comfortably grouped controls

REG. $254.95

With 16" Bar and Chain SPECIAL $194.95
SAVE $60!

LAWN FERTILIZERS

LAWN FOOD 24 - 4 - 8 5,000 Sq. Ft. Reg. $6.19	SPECIAL $4.95
WEED & FEED- 25 - 3 - 7 5,000 Sq. Ft. Reg. $8.49	SPECIAL $6.95
CRAB GRASS CONTROL 5,000 Sq. Ft. Reg. $8.49	SPECIAL $6.95

FARMERSVILLE EQUIPMENT INC.

R.D. 4, Ephrata, Penna.
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YOU'RE IN BARGAIN COUNTRY

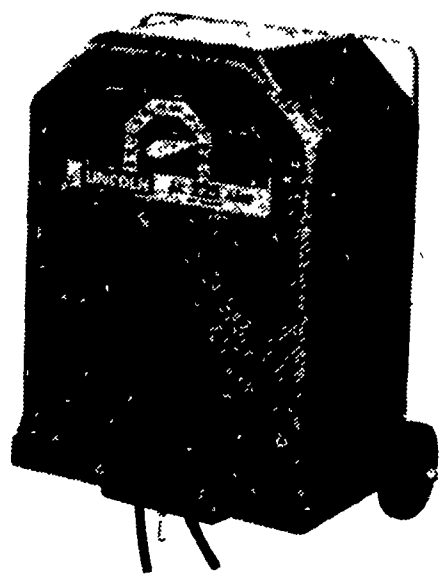
STOP AND SEE ONE OF THE FINEST OUTDOOR POWER EQUIPMENT OPERATIONS IN THE AREA

FRIENDLY SERVICE AFTER THE SALE!

LINCOLN WELDERS

225 AMP ARC WELDER

WHEELS INCLUDED



Includes ground clamp, insulated electrode holder, 14' electrode cable, 9' ground cable, 6' input cable with plug, female receptacle and helmet. Uses 220 volt, 60 cycle power source.

REG. $125.95
SPECIAL ... **109.95**

LINCOLN ELECTRODES

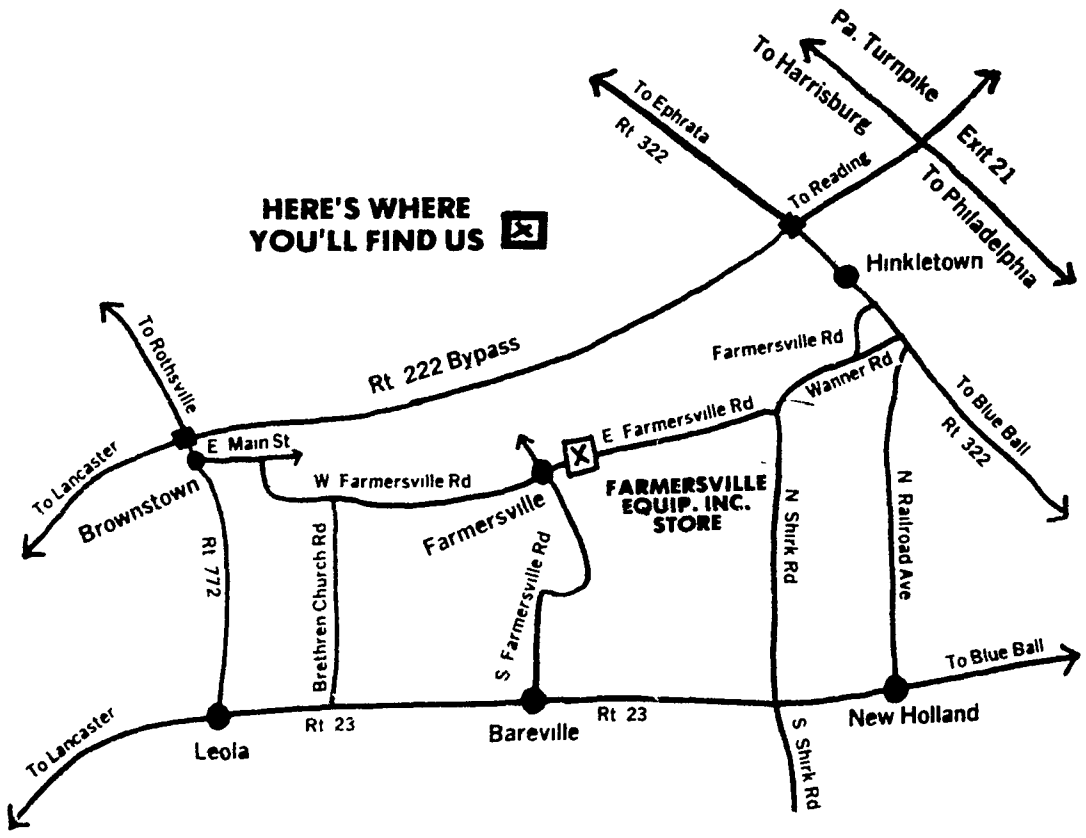
E6011 - E6013
E7014
50 LB. BOX
REG. '25.00

SPECIAL **$20.00**

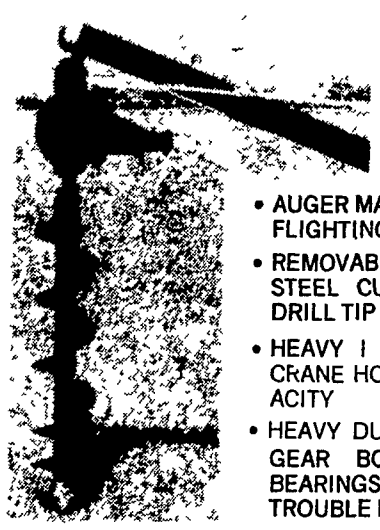
ALL OTHER WELDING SUPPLIES

10% OFF

HERE'S WHERE YOU'LL FIND US



POST HOLE DIGGER



PTO AVAILABLE WITH: 12-INCH AUGER

- AUGER MADE OF HEAVY DUTY FLIGHTING
- REMOVABLE HIGH CARBON STEEL CUTTING EDGE AND DRILL TIP
- HEAVY I BEAM BOOM WITH CRANE HOOK 1000 LBS CAPACITY
- HEAVY DUTY PTO SHAFT & GEAR BOX WITH ROLLER BEARINGS FOR YEARS OF TROUBLE FREE SERVICE

Manufactured By:
UNITED FARM TOOLS, INC.

OPEN HOUSE SPECIAL **$250**

FARMERSVILLE EQUIPMENT INC.

RD 4, Ephrata, PA — 717-354-4271

SPECIAL STORE HOURS:
MON.-FRI.
9 AM to 9 PM
SAT. 9 AM to 3 PM

Surrounded by a court of former Flying Farmer farmerettes, newly crowned junior queen Janet Huber takes in the glories of her crowning at the annual Pennsylvania Flying Farmers banquet held last Saturday evening.

Flying Farmers

(Continued from Page 96)

merette, and the chapter queen.

This year's flying farmer of the year from the Pennsylvania chapter is David Kruger, Lebanon R4, immediate past president of the organization. Kruger, who is now a German and European literature teacher at Annville-Cleona High School is a former dairyman and 17-year-member of the Pennsylvania Flying Farmers.

Kruger refers to himself as "one of a growing crop of Saturday farmers" springing up around the nation. On their 123 acre farm he and his family raise mostly corn, and they own a herd of 45 Charolais beef cattle, 26 of which are cows.

"What I can't do I hire out," he states, adding, "We have wonderful neighbors." He is also quick to recognize the efforts of his wife Naomi who does most of the regular farm chores.

Winning the recognition of wife of the year was Anita McCoy, the wife of Lanny McCoy from Milroy. The Mifflin County woman who "just loves flying" helps her husband at the Mifflin County airport in Reedsville where he is a fix base operator and manager.

Mrs. McCoy who joined the organization in 1965, has her student pilot's license and soloed in July of 1977. This 33-year-old mother of two is a former Flying Farmer queen and is active in community organizations.

Topping the evening's activities on Saturday night was the coronation of the queen and farmerette of the year. This year's queen is Marguerite Hobert, Alburtis R1, the wife of Allen Hobert, who was also elected to this year's board of directors.

The Hoberts own a fruit farm, and Mrs. Hobert runs the roadside market. Ap-

(Turn to Page 106)

Taking the honors as their year's Flying Farmer of the year was David Kruger, Lebanon R4. Anita McCoy, who helps her husband Lanny at the Mifflin County airport, was named the Flying Farmer wife of the year at the 12th annual convention of the Pennsylvania Flying Farmers at the Strasburg Motor Inn.

Mrs. Marguerite Hobert, Alburtis R1, will take on the duties of official hostess for the Pennsylvania Flying Farmers to fulfill her role as the 1978 Pennsylvania Flying Farmer queen.

Household Molasses

Baking Molasses
Table Syrup
Blackstrap Molasses

Livestock Molasses

Cows
Horses
Sheep - Goats
Hogs - Chickens

- Liquid feeding cane molasses
- Honey Brook Brand dried molasses
- Z Brand dried molasses

LOOK FOR HONEY BROOK MOLASSES AT YOUR LOCAL GROCER OR FEED MILL-

IF NOT AVAILABLE, CALL
(215) 273-3776

ZOOK MOLASSES CO.
Box 160, Honey Brook, PA

ATTENTION FARMERS:
ADVANCED AG's 3RD ANNUAL CROPS & SOILS DAY
WEDNESDAY, MARCH 8, 1978
AT THE BLUEBALL FIRE HALL

AFTERNOON SESSION - 1:00 P.M.
Talk and Slide Presentation to show present and prospective clients how tillage and fertility management can be integrated for maximum long term profit.

EVENING SESSION - 7:30 P.M.
Talk and slide presentation to show prospective clients how Advanced Ag's consulting service can lead the way to increased profits.

— LUNCH AVAILABLE —

TALK AND SLIDE PRESENTATION BY
DONALD L. SCHREIFER
the man who is 25 years ahead of his time in practical and profitable agriculture.

ADVANCED AG is a consulting service which makes specific recommendations for fertilization based on a sophisticated "Albrecht Formula" soil test. We advise clients of optimum tillage practices, working with existing tools or recommending alternative implements. We supply sophisticated crop catalysts and tracemineral fertilizers for specific cases
Increase your Net Profit through integrated management of tillage and fertility. Learn how and why the use or misuse of different tillage tools can affect the profit or loss of your farm. Each tool has its own proper timing
Properly managed soil is more productive of quality produce, more independent of weather extremes, earlier and easier to work, requires less fertilizer - more profitable
Get better control of your farming enterprise.

WORK SMARTER NOT HARDER

THE LEVERAGE OF BALANCED AGRICULTURE

No Other Protein Need When You Feed

USE ONLY ½ LB. SPECIAL TANVILAC PER HEAD PER DAY WITH GRAIN AND ROUGHAGE — GET BIGGER PROFITS

SPECIAL TANVILAC
Feeders Say . . .
"The Most Economical Feeding Plan of All"
No trouble with scours or cattle going off feed. You'll be more than satisfied with our feeding program for you'll get healthy stock, quick gains at low cost. Remember, there's a FEED LOT PROVEN TANVILAC CULTURE PRODUCT FOR EVERY FARM-FEEDING PURPOSE.

FOR MORE PROFITS — MAIL COUPON
THE TANVILAC COMPANY, INC
6th & Corning Aves., Box 96,
Highland Park Station,
Des Moines 13, Iowa
- Please Send Me Additional Information about Special Tanvilac
I have..... Cattle
NAME.....
ADDRESS.....

THE TANVILAC CO. INC. 6TH AND CORNING AVE DES MOINES IOWA

C. O. NOLT
LOCAL DISTRIBUTOR
BIRD-IN-HAND Phone Lanc. 397-0751

3 key ingredients to livestock sales enumerated

By JOYCE BUPP
Staff correspondent

STATE COLLEGE -- Planning, advertising and merchandising are the ingredients of successful livestock selling, according to John Rinehart, nationally-recognized breeder of registered Holstein cattle.

Rinehart, of Taneytown, Md., was a featured speaker during the 23rd annual Pennsylvania State Holstein convention held last week in State College. As a former national 4-H dairy judging team member, Rinehart has traveled over the United States and to England observing dairy animals.

Merchandising, in Rinehart's opinion, can be successfully accomplished only by a breeder who really knows his animals through experience, study, observation and instinct. He must work continuously to maintain a herd of better-than-average animals and be objective about their individual qualities and faults. A merchandiser also will educate himself, through visits with other breeders and participation in meetings, consignment sales opportunities, showing,

John Rinehart

and cooperation with agricultural Extension contacts.

"Sell a real good animal occasionally, but not year after year," advocates Rinehart. Excellent private sales customers can be found in 4-H members, foreign markets, grade herd owners, and breeders just starting out in the pedigreed business, as well as established ones looking for top quality individuals," he said.

The Maryland Holstein-enthusiast believes that the owner himself is a crucial factor in any sales program and must sell himself if he wants to sell his animals.

"Be positive, honest, present the facts as they are, keep your barn and cattle clean, have available pedigrees and pictures, and be willing to quote a price," Rinehart emphasized.

Both free and purchased advertising of a farm breeding program are important in capturing a wide audience of potential customers. Farm signs, letterhead stationery, business cards, handouts, news articles, and livestock exhibiting are frequently used tools for publicizing.

"Regular advertising is the name of the game," Rinehart reminded, suggesting the frequent use of purchased space in state and national breed journals.

"Go out and buy a good animal occasionally," was one final suggestion offered by the experienced cattle showman and judge. "One purebred female has made the difference between success and failure for some herds. There is no ceiling on great transmitting ability."

Flying Farmers

(Continued from Page 105)

parently royalty runs in the family, since last year's farmerette was daughter Judy. In her role as chapter queen, Mrs. Hobert will now serve as the official hostess for the Pennsylvania Flying Farmers.

This year's junior queen, or farmerette, is Janet Huber, the daughter of Mr. and Mrs. David Huber, Peach Bottom R2. Janet is a senior at Solanco High School and will be attending Lebanon Valley College for music.

Also elected during this year's convention were 1978 officers. Holding the presidency is Norman Tyson, Perkasie; first vice president, Gordon Beidler, Bally; second vice president, Maynard Rothenberger, Lansdale; secretary-treasurer, Mrs. Helen Jackson; and directors, Allen Hobert, Alburtis, Jeff Rothenberger, Oxford, and Mark Anthony, Rochester Mills Rd. Delegates to the convention are David Kruger, Maynard Rothenberger, and Norman Tyson. Alternate delegates to the convention are Nevin Stoltzfus, Atglen, and Naomi Kruger, Lebanon.

Comprising this year's junior officers are Judy Hobert, Alburtis, president; Mark Rothenberger, Lansdale, vice preisdent; and Beth Kruger, Lebanon R4, secretary-treasurer.

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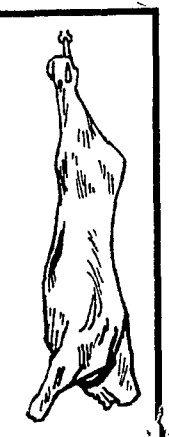

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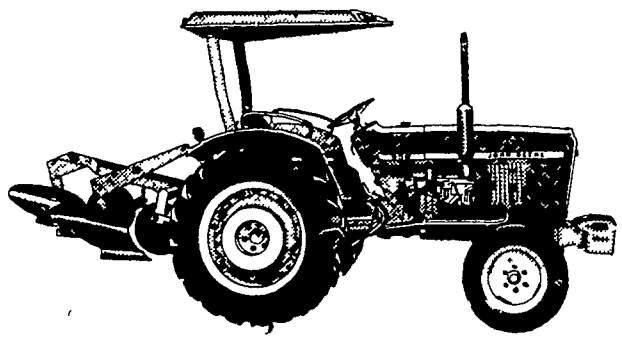

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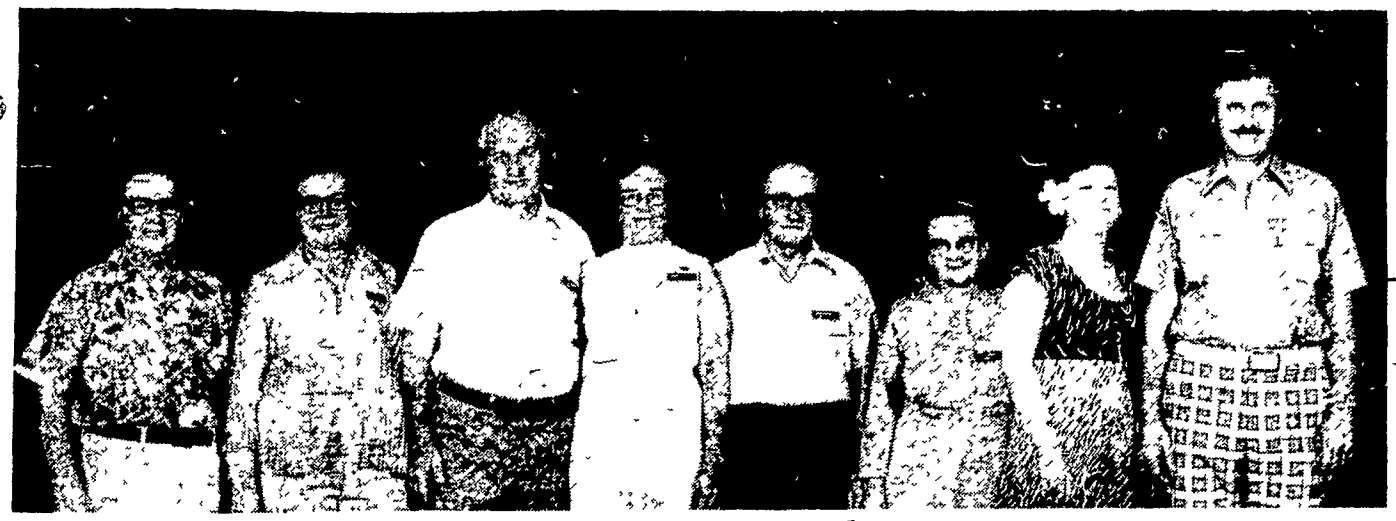


Gehl Company representatives who spent five days in Acapulco, Mexico, were, left to right: Mr. and Mrs. Waldo Arnett, Hagerstown, Md; Mr. and Mrs. Isaac Wenger, Lititz; Mr. and Mrs. John Zimmerman, Richland; and Mr. and Mrs. Don Powell, Strasburg.

Top Gehl representatives rewarded

WEST BEND, Wis. – Over 600 of Gehl's dealer family from all parts of the U.S. and the Province of Ontario, Canada earned five-day trips to Acapulco for their sales performance during the 1977 Show-up-in-Acapulco promotion. Included in the group were several from **Lancaster Farming**'s prime coverage area.

The winners were given an advance preview of new products, new product features, service training and marketing activities.

The Gehl Company, with its headquarters and a main plant here in West Bend, Wis. was founded in 1859, and today, is one of the world's leading manufacturers of forage harvesting and hay making equipment.

Dealers from this area who were included in the Acapulco trip were Mr. and Mrs. Waldo Arnett representating Arnett's Garage of Hagerstown, Md.; Mr. and Mrs. John Zimmerman, representing Lebanon Valley, Richland; Mr. and Mrs. Isaac Wenger, representing Binkley and Hurst, Lititz; and Mr. and Mrs. Don Powell, of Strasburg, Gehl's district sales representative.

New poultry

(Continued from Page 94)

and uses the same egg collection system used on the patented Keenco Contour "A" Line and either the flat chain, link chain, or F-80 chain feeder.

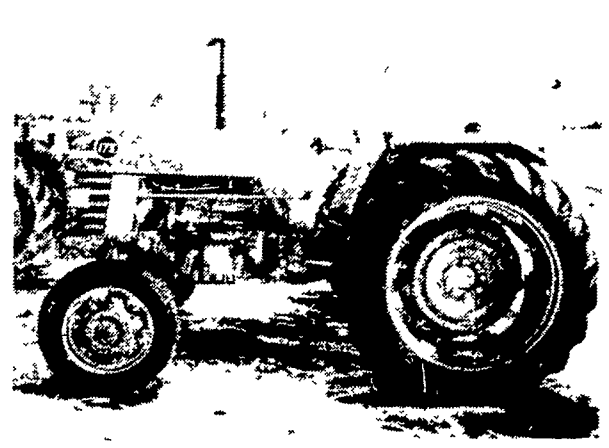
"A" ames on cage systems aren't new. However, the "A" frames on the new Egg Maker cage systems are all new. Instead of using dozens of nuts and bolts to fasten the support members to the "A" frame, the new Diamond system uses a unique Quick-Lock. Parts clip and lock together to reduce erection time and produce a more rigid cage row.

The Feedsaver System is the first truly controlled feeding system. Battery powered hoppers travel down the cage row at timed intervals and deposit a predetermined amount of feed in the deep "V" troughs. All birds get the same fresh feed. There's no highgrading. A feed sensor automatically compensates for differences in bird's feeding habits. The Feedsaver System cuts feed and electric energy costs. For some, the feed savings are substantial.

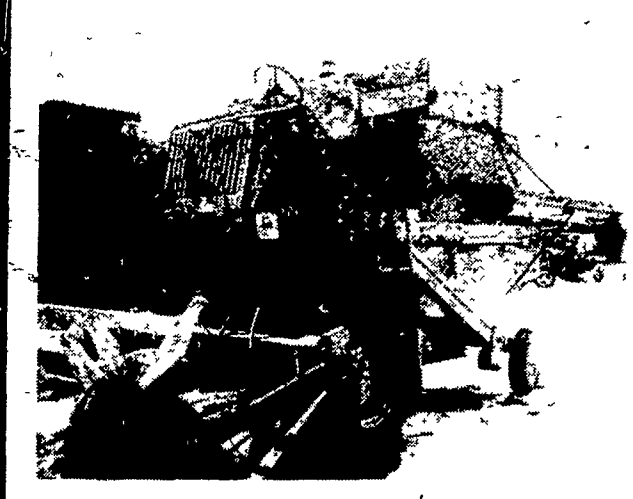
Two new types of Diamond chain feeders are also available...the flat chain and the link chain...in addition to the Keenco F-80 chain feeder. All are compatible with the new cage systems and deliver a balanced ration to the birds. Trough design reduces feed waste from billing-out.

EARLY BIRD Specials

USED GRAIN DRILL
MF 1138 21x7 Plain $1,650



USED TRACTOR
MF 175 Diesel..... $5,950



USED COMBINE
John Deere 3300 w/13' Platform $15,700

USED PLOW
John Deere 2-16" Roll-Over... $1,800

USED HAYBINE SPECIALS

John Deere 1209 (LIKE NEW)	$3,950.00
(2) New Holland 479	2,750.00
New Holland 469	2,650.00
Hesston PT-10 (LIKE NEW)	2,500.00
Allis Chalmers 904	725.00
M C Rotary Scythe	1,075.00

USED BALER SPECIALS

(2) John Deere 24T w/Ejector	$1,550.00
New Holland 78 w/Thrower	750.00
John Deere 14T w/Thrower	950.00
John Deere 14T	750.00
New Holland 67 Baler	1,150.00
New Holland 69 Baler	1,475.00
New Holland 269 Baler	2,150.00

USED TRACTORS

John Deere 4430 w/Cab, air, 20 8x38 Rears, Power Shift	$22,500.00
John Deere 2020 Diesel	5,750.00
John Deere 1520	5,500.00

NEW HAYBINE SPECIALS

New Holland 477 - 7' Cut	$3,400.00

USED SPREADERS

NH 518 single beater, w/hyd end gate and new web	SOLD $1,150.00
NH 516 triple beater, w/new web chain	750.00
NI #213 triple beater	950.00
NI #214 triple beater	SOLD 650.00

USED PLANTER SPECIALS

Tag 11650 John Deere 1250 - 6 Row Plateless	$2,350.00
11876 John Deere 494A - 4 Row	1,250.00
11953 John Deere 494A - 4 Row	750.00
11941 John Deere 494A - 4 row	650.00
11934 John Deere 494A - 4 Row	1,275.00
11889 IH 4 Row	650.00
11935 John Deere 490 - 4 Row	575.00
1105 AC 6 Row No Till w/Monitor	2,950.00

USED COMBINE SPECIALS

John Deere 55 Corn Soybean Special 12' Head	$11,700.00
IH #403 Hydro w/12' Platform 3 Row N. L H	12,500 00
AC - C w/4 Row Corn Head 14' Platform	8,750.00
John Deere 55 w/12' Platform	950.00
AC-G Diesel w/13' Platform, 6 Row 30" head	$18,500.00

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Sperry New Holland introduces new machinery

NEW HOLLAND – Sperry New Holland is introducing some new features in its line of hay handling machines for 1978. Among the line-up are a self-propelled bale wagon which has a 4½ ton capacity, a new twine-tie baler, and a round baler with an automatic bale wrapper.

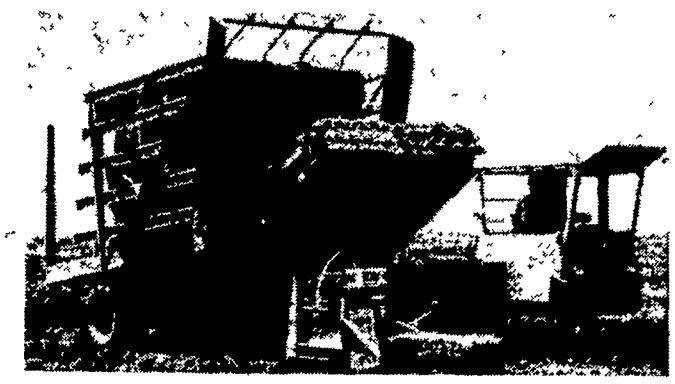
Sperry New Holland's Model 845 round baler can now be equipped with Auto-Wrap, an automatic bale wrapping device, as a factory-installed option.

The first automatic bale wrapping device to be found on a round baler, Auto-Wrap provides a faster, more uniform system for wrapping round bales, says the manufacturer.

For each bale, it evenly spaces the twine across and around the bale. With the new automatic system, up to 18 extra bales a day can be wrapped, which is equivalent to an extra hour of baling.

The device eliminates the need for the operator to twist around in the tractor seat and watch each wrap being made.

This new Hayliner from the Lancaster County Farm equipment manufacturer -- Sperry New Holland -- will throw bales weighing as much as 80 pounds.



Four and a half tons of hay can be picked up in just 10 minutes with this Stackcruiser from the Sperry New Holland Corporation.

Auto-Wrap also is easy to connect – only two hoses to attach to the tractor's hydraulic system.

The Model 845 Round Baler rolls bales weighing up to 850 pounds.

BALE WAGONS

A new self-propelled automatic bale wagon the Model 1068, picks up a 4½-ton load in less than 10 minutes.

Designed for the special needs of large western haying operators, the new Stackcruiser carries 3-wire 16 by 23 by 46- inch bales or 2-tie 16 by 18 by 46- inch bales. At the roadside, it stacks a load-unit in five minutes or less. Daily capacity is rated over 100 tons.

Cabs are standard on the new wagons. Heaters and air conditioning are available as factory-installed options.

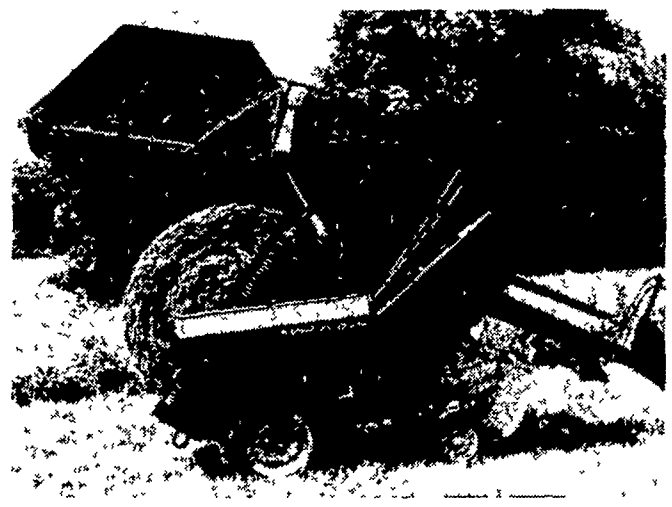
Electronic stack pattern control on the Model 1075 offers five basic bale placement patterns for stack stability. In addition, a manual override allows the operator to select an infinite number of stack types. A digital readout on the console tells the operator the exact pattern of bale placement as the load accumulates.

The Model 1069 builds 3-bale wide loads. Designed for custom operators and large acreage producers, the new wagon carries 160 14 by 18 bales or 133 16 by 18 bales. Average daily capacity rating is over 2,500 bales. Tie tiers are made on the go.

Loading time is approximately 15 minutes. Transport speed on paved roads is a maximum of 25 mph. At the stack area the load is added to the stack in five minutes or less.

At the end of the haying season, a stack retriever can be mounted on the 1068, 1069, and 1075 chassis to load and

(Turn to Page 118)



An automatic wrapping system on Sperry New Holland's new round balers can bale as many as 18 extra bales per day due to the time saved.

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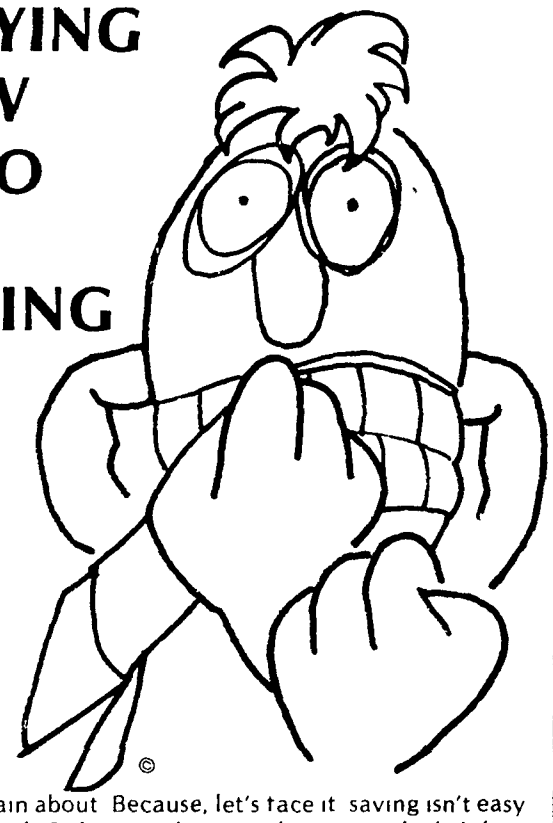

You do have something to complain about Because, let's face it saving isn't easy today Prices rise and paychecks shrink Before you know it, there's very little left to put away

In the end it comes down to a question of *how* to save Which is a good reason to talk to us about a saving's plan of action

Saving may not be easy, but it can be painless with a plan in mind We can help you work out a program most suited to your budget

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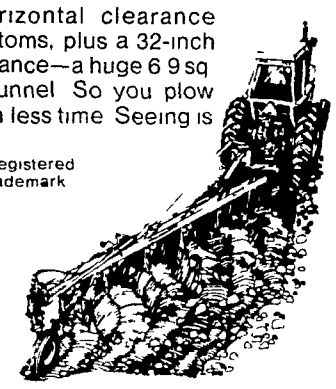

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Home grown opinions on hog producing given

By JOANNE SPAHR

LANCASTER – A panel of five swine producers and specialists presented their views on the hog industry, Tuesday, as part of the Lancaster County swine day. On that panel were Henry Gruber, head buyer for A & B Packing, Allentown; Franklin Feeser, purebred Hampshire breeder for Taneytown, Md.; Robert Kimble, director of the meat animal evaluation center at Penn State University; Ronald Harrison, Littlestown; and Dwight Younkin, Extension swine specialist at Penn State.

Gruber spoke to the assembled group of swine producers on how to market livestock effectively in Lancaster County.

"Within a 150 mile area of Lancaster County 50,000 hogs are slaughtered per week," Gruber informed the industrymen. "Ten to 15 per cent of the national kill is slaughtered in your back yard."

Around Lancaster County there are 10 to 12 major markets for swine including

Ronald Harrison

Henry Gruber

packers, stockyards, auctions, and some dealers. So, says Gruber, "there is probably no place in the state with a better marketing set up than you have."

According to Gruber, the best method of producing hogs for marketing in this area, as in any given area, is for the grower to develop hogs the market desires.

"You, as a producer, also need to get to know your buyer," advised Gruber. "Let him know how many hogs you have to sell each week or each month. If he knows your system, he can better fit your hogs into his buying channel. He won't take you over the coals–we all know the market, and if that happens too often, there would be plenty of other buyers to take your hogs."

Purebred producer Ronnie Harrison answered the question, "What criteria do you use for choosing herd boars, and what type of animal does best in your confinement operation?"

Harrison, who runs a complete confinement operation, says that right now he is buying his boars for next Summer, and that by July and August he likes to have boars that are 10 to 14 months of age rather than those that are two years old. According to this breeder, the younger boars are more aggressive and more active than the 2-year-olds.

He also pointed out that he does keep some "good, old sows" which he breeds to top boars with a well tested background, because "we intend to keep the gilts out of these good old sows."

Frank Feeser, a breeder from Taneytown, Md., feels that each producer must know what he wants in his

Robert Kimble

herd as well as "where he's going and why he's going there."

"What I hear is that the commercial man wants a healthy hog, a sure breeder, a sound hog, but most of all – an honest breeder," stated Feeser.

In his herd, the Maryland breeder strives for a long necked sow, with a flat top and high tail setting. He also wants them tall at the shoulders with good length of body.

Feeser also believes in breeding with big framed, long-sided, deep rib caged boars.

"If you want something, you have to go out and get it," states Feeser. "You should get a boar that's a little longer than your breeding stock," he noted.

During a question and answer period, Henry Gruber was called upon to give his opinions on how much room for swine expansion remains in Pennsylvania.

"I'm always concerned with a bull market," admitted Gruber, "but, I think

Franklin Feeser

there's still room for expansion in the state." The hog buyer gestimated that perhaps 20 to 25 per cent of all hogs slaughtered are killed in Pennsylvania.

In a later discussion Harrison expressed his concern that the purebred industry is going to extremes in one direction.

"Extremes can be taken too far," he stated.

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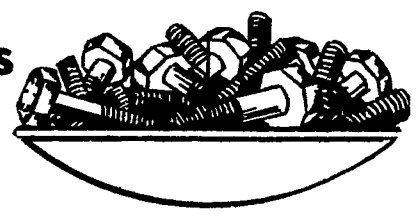

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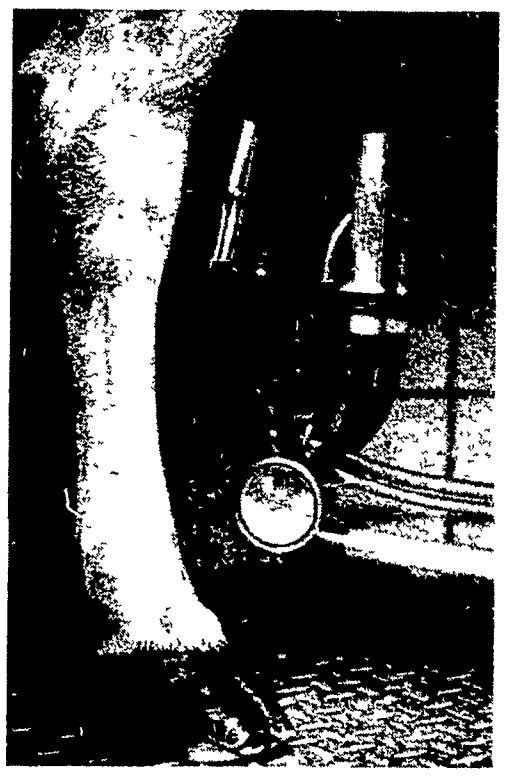

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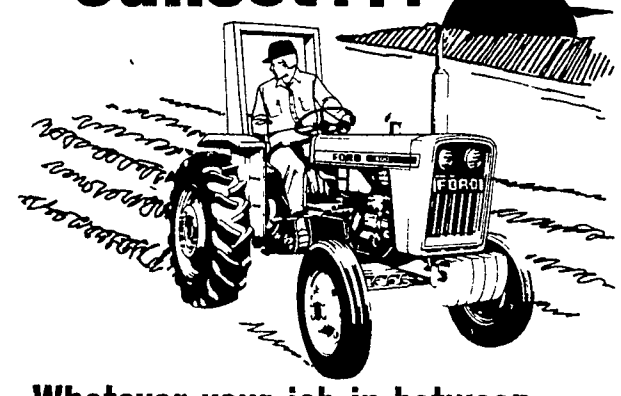
Sunrise . . .
Sunset . . .



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Killdee Farms tops charts of Cecil Co. DHIA

By SUSAN KAUFFMAN
Staff correspondent

ELKTON, Md. – Top honros for the 1977 testing year in the Cecil County, Md., Dairy Herd Improvement Association went to Kelldee Farms, Chesapeake City R1. At the annual banquet held here recently, this herd of 105 registered Holsteins was recognized for highest fat and milk production in both the county and the state. With a test of 740 pounds of fat and 19,120 pounds of milk, Killdee Farms tallied 291 pounds more milk than Pioneer Valley Farms, North East R1, which placed second with 18,829 pounds of milk.

Second high herd in Cecil County for fat production was Chestnut Lane Farm with a record of 687 pounds of fat. Third place in both fat and milk production was the 70-cow herd owned by John Peoples, Jr. Peoples' cows completed the 1977 calendar year with a record of 685 pounds of fat and 18,568 pounds of milk.

Chestnut Lane Farm, placing second in fat production, is also the home of the county's high yearly Holstein cow. Owned by Joseph and Lisa Ayers, Rising Sun, a three-year-old identified as Number 7 finished the year with 28,780 pounds of milk and 876 pounds of fat.

Highyearly records for the Guernsey breed went to J.B. Carson, Jr. and Son, Rising Sun. Hope, a five-year-old tested 20,210 pounds of milk and 777 pounds of fat.

A six-year old Jersey owned by E. Ray McGrady, Rising Sun R1, captured high Jersey production for this past year, completing with 13,870 pounds of milk and 644 pounds of fat.

High lifetime records for three breeds were awarded to Kilby's Inc., Colora; T. Howard England, North East R1; and John Kilby, Sr., Colora. A nine-year-old grade Holstein in theKilby's, Inc., herd finished with

(Turn to Page 117)

The high herds in the Cecil Co. DHIA were represented by Jack Miller, left, herd manager for Killdee Farms, Chesapeake City, and Ronnie Underwood, right, from Pioneer Valley Farm, North East R1. Killdee Farms had the high fat and milk records for both county and state, and Pioneer Valley Farm was second in milk production.

Yearly cow record winners in the Cecil County DHIA were (left to right) J.B. Carson, Sr., high Guernsey with 20,210 milk and 777 butterfat; Edith Kilby representing Kilby, Inc., lifetime high for all breeds--Holstein with 195,700 milk and 7244 butterfat; and Lisa and Joseph Ayers, high yearly Holstein with 28,780 milk, 876 butterfat, also second high herd for butterfat.

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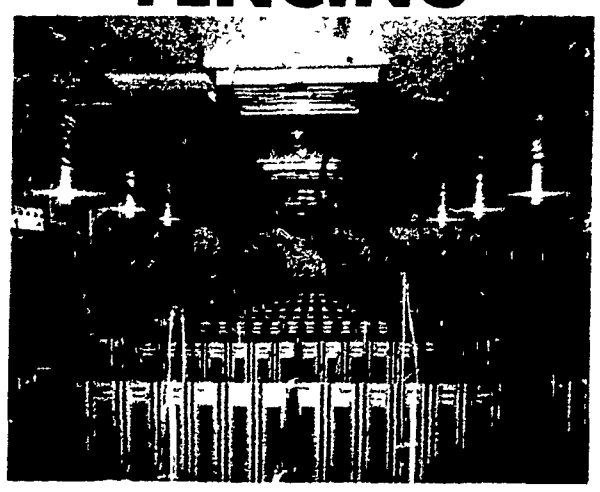

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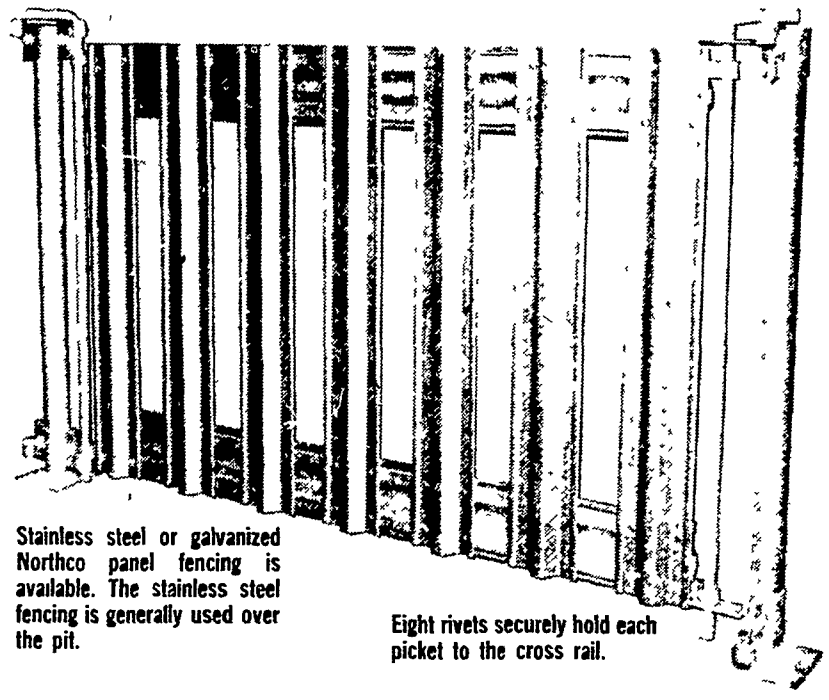

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Polish exchangee tells of life in homeland

By JOYCE BUPP
Staff correspondent

GLEN ROCK – An integral part of life for many farm youngsters is involvement in 4-H activities. And, that's not true just here in America, but in many countries around the world.

Through exchange programs, 4-H'ers and their families have gained invaluable international understanding of each other's dreams and problems. The most fortunate have earned the chance to live in and experience first-hand a new culture.

Zdzislaw Stanislaw "Stanley" Trojanowicz is a 28-year-old work program exchangee from Poland. His year-long working visit began last March, when he came to the home of Mr. and Mrs. Irvin Rappoldt and son, Larry, Glen Rock R1. Although the placement was to be temporary, until a permanent work assignment on a farm could be found, the family became very attached to the warm and friendly young man and arranged that he be allowed to stay. He soon became an integral part of the family construction business.

As a representative of the International Agriculture Training Program, sponsored by the national 4-H program, Stanley was one of 100 Polish exchangees coming here annually. Other countries taking part in the program include Hungary, the Soviet Union, and the Phillipines. Placements are being sought for exchangees arriving each year.

Although he had studied English for only one month before coming to York County, Stanley quickly picked up the language through living and working with the Rappoldts, and he now speaks it fluently.

Stanley's father manges a 40,000 acres state farm in western Poland. A self-sufficient agriculture economic unit, the state farm is composed of 10 smaller operations, with each one focusing on the production of a particular crop or livestock commodity. Included in the scope of the self-sufficient farm unit is the production of livestock feeds, commercial manufacturing of alcohol from potatoes and grains grown on the acreage as well as slaughterhouses and food processing facilities for on-farm workers.

The educational system in Poland is slightly different from ours, notes Stanley, who has earned his Master's Degree in mechanization of agriculture from an academy of agriculture. All students attend eight years of elementary school. Then, serving options are available, based on test results given to students who desire further training. Technical careers can be pursued through a three-year professional (vocational-technical) school. Students hoping to attend college will study for four years at the "gymnasium," the Polish equivalent of an American high school. Further examinations must be passed for college admittance, where four years will earn a bachelor's degree, with a master's degree awarded for a fifth year of studies.

"I hope to return to a special college for my doctorate degree when I go back home," anticipates Stanley, as he considers the testing he will have to undergo to enter that next level of education.

His specialty field is in the area of manure handling; and as part of his studies, he has designed waste disposal facilities for the state farm managed by his father. Experimental work is being done both with sloped feedlots where manure is flushed and pumped into storage tanks and with direct irrigation-style pumping of waste into the fields.

Fuels from manure is another research study being tried on the state farm; and a methane gas factory from the beef manure is planned for the future.

A little bit of Poland will stay behind when Stanley Trojanowicz returns to his home land. Here he displays two costumed dolls atop a linen cloth woven on the state farm managed by his father.

Most businesses are government-owned, but some private establishments are permitted with very strict licensing. Farm land is mostly in the hands of private owners and supports small general farm operations of about 40 acres of grain crops and a variety of livestock. Sugar beets is one very popular crop, with the sugar extracted from the beets at a manufacturing facility and the remaining pulp returned to growers for livestock feed.

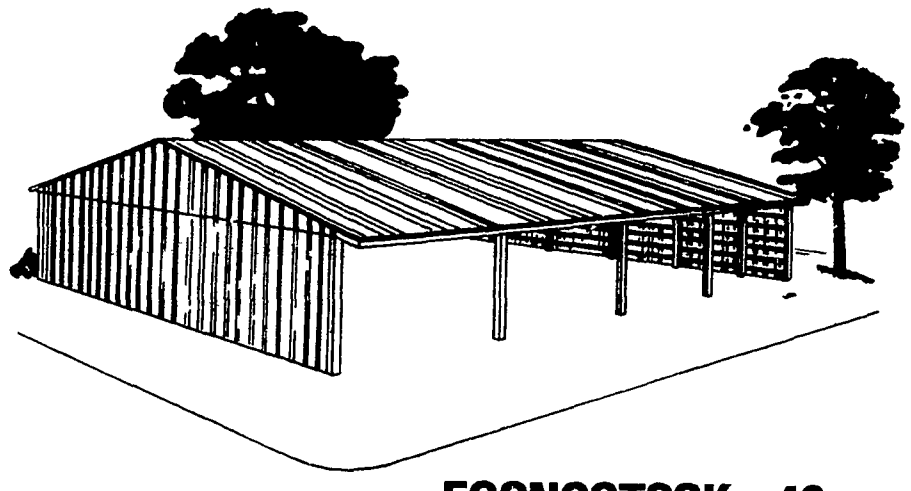
Much of the large farming equipment is owned by the government, but rented out to farmers through "machinery unions," which growers can join.

"Most farmers have a tractor," Stanley adds, but horses are still popular on many small farms." Engines for large tractors come from neighboring Czechoslavakia and caterpillar-track machines are abundant.

Stanley was married just one month before he came to the United States. His wife is a second-year mathematics student at the University of Poznan, and he expects that she may someday be working in the computer field.

(Turn to Page 116)

AGWAY



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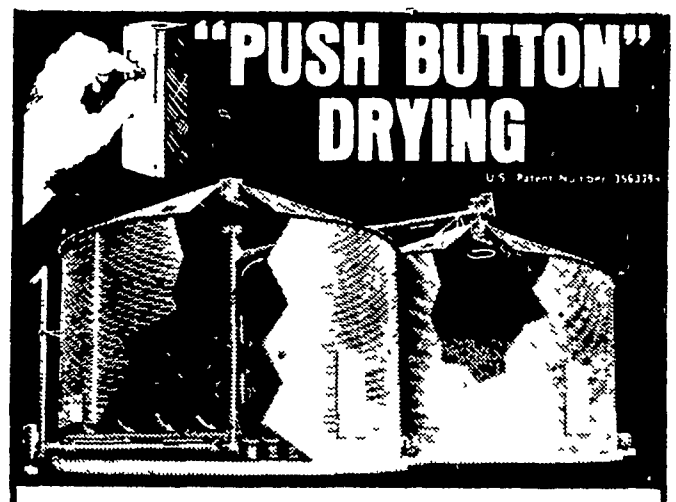

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SCS to administer clean water program

WASHINGTON, D.C. – Secretary of Agriculture Bob Bergland has given the U.S. Department of Agriculture's Soil Conservation Service (SCS) leadership in administering the rural clean water program, under the 1977 Clean Water Act.

That program, the secretary said,, provides for five to ten year cost sharing contracts with farmers and ranchers to help them install the "best management practices" to keep soil and chemicals from washing into nearby streams and lakes, thereby improving water quality.

Secretary Bergland said the department's new water quality effort will be organized by a Rural Clean Water Coordinating Committee, headed by SCS administrator R.M. Davis. Five other USDA agencies will be represented on the committee: Forest Service; Farmers Home Administration; Science and Education Administration; Economics, Statistics and Cooperatives Service and Agricultural Stabilization and Conservation Service, which will provide guidance to state and county Agricultural Stabilization Conservation (ACP) committees.

The Environmental Protection Agency will approve water quality plans and provide concurrence in USDA rules, regulations and project proposals.

The SCS administrator also will enter into agreements with local soil conservation districts, state soil and water conservation agencies or state water quality agencies for administration of the program.

Karl Hellerick, Soil Conservation Service Lebanon, called the rural clean water program "the most important new authority for the Soil Conservation Service in many years."

Hellerick pointed out that "SCS is no longer helping just one segment of the public with soil erosion problems. Now SCS is equally concerned with maintaining and improving water quality, a matter that affects all Americans. In its new role, SCS will be working closely with the Environmental Protection Agency to help achieve the national goal of water fit for swimming and fishing by 1984."

No-till success depends on details

EDITOR'S NOTE: This is the second of two articles dealing with no-till corn management. It was prepared by Doris Henrique of the University of Delaware.

NEWARK, Del. – "It's the details that make the difference between success and failure when you're growing no-till corn," says University of Delaware Extension crops specialist Frank Webb, in explaining how some farmers manage to fail with this production method. In just about every case of no-till corn failure he's seen in the last few years, the problem has turned out to be the same – somehow the grower goofed.

It's not enough to have a good formula for successful no-till production. You've got to have the patience to apply it properly, right down the line. Take the guy who's in too great a hurry at planting time, for instance. Haste than makes costly waste, when it results in poor stands and unnecessary wear on machinery parts from excessive planting speeds.

Your planter must be properly adjusted, too, says Webb, who's given a lot of thought to the problems associated with no-till corn production on the Delmarva peninsula. For farmers intending to grow no-till corn this year, he has some advice on the pitfalls to avoid.

Seed planted too shallow is likely to be eaten by birds and mice, he warns. So for good stands it's essential to place seed 1½ - two inches into the soil. Make sure it's well covered and firmed down, too. No-till coulters should run one - 1½ inches deeper than planting depth. Depth bands should be set deep enough to allow for surface unevenness and debris.

Also make sure weather conditions are right for planting. Temperatures should be at least 50 degrees on the soil surface and soil should not be too wet.

Another place where a no-till operation can go wrong is in the effectiveness of its spraying program. Researchers and extension specialists at the University of Delaware have established a combination of herbicides which give excellent cover kill and residual weed control. But, says Webb, unless these materials are properly mixed, properly timed and properly applied, they can be practically worthless.

Take, for instance, the control of fall panicum – the number one annual weed problem in no-till corn. Its control is largely a matter of timing. Miss on this and you could be in for serious weed problems.

This weed is one of the first to germinate in the spring. Before it has sprouted, the herbicide to use is Simazine. But once it's out of the ground, that will have no effect and you'll have to go to Bladex instead– unless the plant has already grown beyond the two leaf stage. After that, Bladex won't work either and your only control is Roundup – a very costly solution to the problem.

The answer then, if you're planting no-till corn,. is to keep close tabs on troublesome weeds. And make sure to treat them early so they don't get ahead of you. Sometimes you may want to apply your herbicide spray one or two weeks before planting to get at the fall panicum before it germinates, if you intend to delay planting until the first of May.

While you're applying your herbicides, include some materials for early insect control as well, advises the agronomist. An application of Toxaphene can prevent loss of worm control. Use Furadan in your planter to control flea beetles, the first brood of corn borers, bill bugs, wireworms and even root worms, if these are a problem in your particular area.

The best chemical program in the world won't give you control over weeds and insects if you goof up the mixing process, however. During mixing of materials, you've got to get good agitation in your spray tank. Mix wettable powders or suspensions first. Add your sticker last if no anti-foam agent is present.

Be sure to use clean water, too. Both Paraquat and Roundup are deactivated if there's silt or clay in the water. If you've been drawing water from a

(Turn to Page 114)

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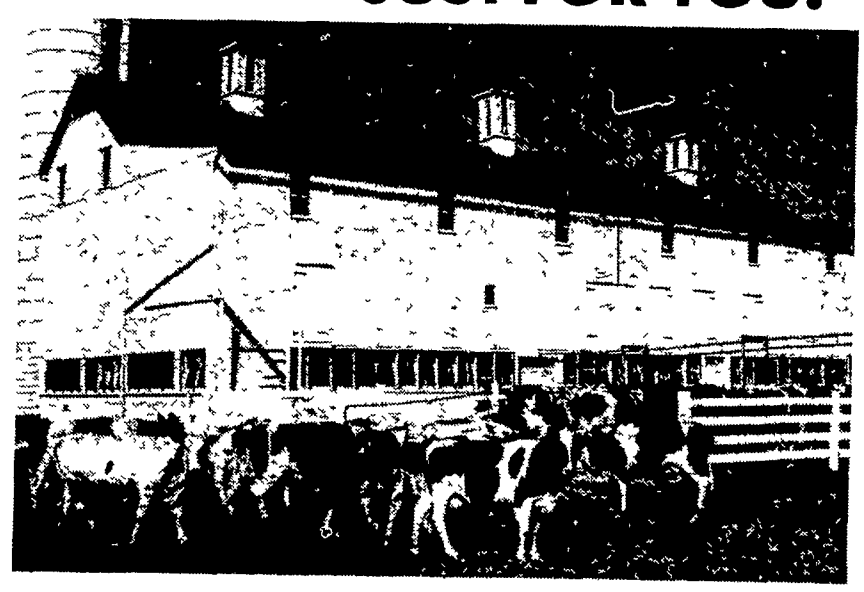

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Yr	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Spread Hi Lo
50	*1 15*	1 16	1 19	1 26	1 34	1.36	1 44	1 44	*1 44*	1.37	1.37	*1.45*	.30
51	*1 54*	1 60	1 60	1 62	1.64	1.62	1 63	1.65	1.65	1 64	1.61	**1 68**	14
52	1.68	1 65	1 65	1.68	1 70	1 73	1 73	1 73	1 71	1 53	*1 45*	1.50	28
53	1 48	1 4[illegible]	1 46	1 46	1 49	1 46	1 47	1 48	1 50	1.34	*1 33*	1 41	17
54	1 42	1 43	1 44	1 45	1 47	1.49	1.50	1 53	1 53	1 45	*1 37*	1.39	16
55	1 40	1 40	1.36	1.36	1 40	1 40	1 40	1.30	1 24	1 14	*1 09*	1 15	.31
56	*1 16*	1	1 20	1 22	1 39	1 42	1 43	1 45	1 43	1 19	1 21	1 22	.29
57	1 23		1 20	1 21	1.23	1 22	1.23	1 23	1 15	1 06	985	*984*	.25
58	*937*	[illegible]	00	1 10	1 15	**1 19**	1 18	1 18	1 13	1 04	942	1 02	26
59	1 03		1 06	1 12	**1 16**	**1 16**	1 13	1 13	1 09	991	988	*978*	18
60	999		1 02	1 05	1 08	**1 09**	**1 09**	1 07	1 06	992	*902*	919	19
61	970		1 31	*968*	1 02	1 03	1 05	1 04	1 04	1 02	992	994	08
62	95[illegible]	[illegible]	1 00	1 02	1 04	1 04	1 05	1 03	04	1 03	*987*	1 04	06
63	1 07		1 11	1 10	1 11	1 16	1 19	1 19	1.21	1 11	*1 05*	1 09	16
64	1 12		1 13	1 15	**1 17**	1 16	1 12	1 1[illegible]	1 17	1 13	*1 07*	**1 16**	10
65	1 1[illegible]	[illegible]	1 21	1 [illegible]	**1 26**	1.25	1 22	1 16	1 16	1 10	*1 04*	1 13	22
66	1 13	1 [illegible]	*1 17*	1 19	1 21	1.20	1 27	1 34	1 35	1 29	1 26	1 29	18
67	**1 28**	1 [illegible]	**1 28**	1 26	1 25	1 26	1 21	1 11	1 12	1 04	*975*	1 03	.30
68	1 04	1 06	1 06	1 06	**1 09**	1 07	1 04	986	1 01	*962*	1 04	1 05	13
69	1 08	1 09	1 09	1 12	**1 19**	1 18	1 18	1 18	1 15	1 12	*1 07*	1 09	12
70	*1 12*	1 14	1 13	1 15	**1 18**	1.21	1 24	1 27	**1.38**	1.34	1 29	1.36	26
71	1 42	**1 43**	1 43	[illegible]	**1 38**	**1 43**	1.36	1 19	1 11	1 00	*974*	1 08	.46
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73	1 39	1 35	[illegible]7	1 42	1 61	1 99	2 03	**2.58**	2 15	2 17	2 18	2.39	1.33
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76	2 44	2 48	2 50	2 46	2 61	2 74	**2 82**	2.64	2 60	2 33	*2 02*	2 24	80

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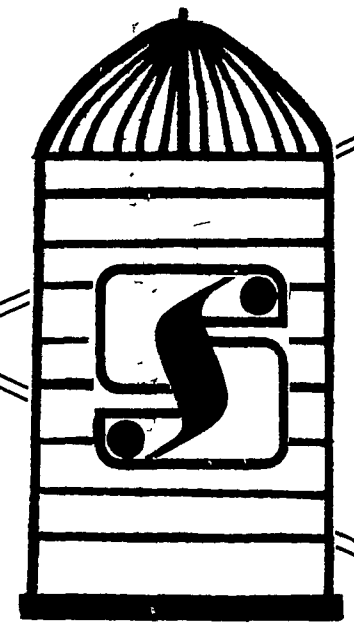

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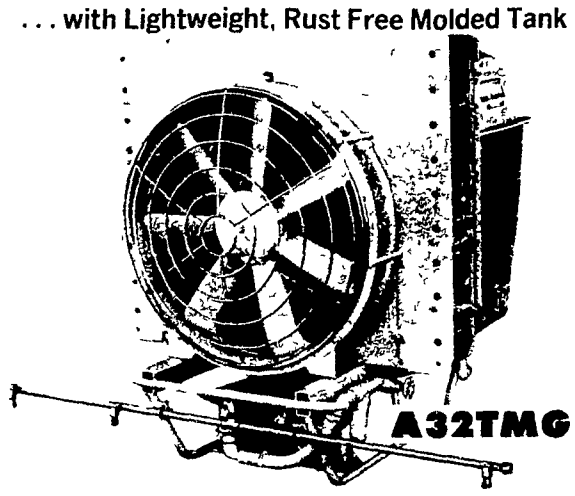

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Del. FFA'er chosen for foreign work experience

DOVER, Del. -- A University of Delaware agriculture student is the first Delawarean ever to be selected for the Future Farmers of America Work Experience Abroad program.

Twenty-one-year-old Jo Ann Stafford will spend the summer in Sweden, Norway, or Italy, living and working on a family farm. Half-way through the summer she will join other program participants in some central location to share experiences. Those who can afford it will then spend one and one-half weeks in a whirlewind European tour before getting back to business of agriculture.

Ms. Stafford says all program participants are responsible for their own expenses, so she is hoping area businesses and organizations will come to her support. As a final requirement of the program, she will show slides of her experiences to local groups upon her return.

Ms. Stafford was selected for the Work Experience Abroad program on the basis of her extensive FFA experience A member of FFA for six years, she has been statewide vice-president for the past four. Her FFA projects have included raising rabbits, caring for her horse and two Holstein heifers, and raising broilers on her parent's farm in Newark.

Although FFA activities have taken her around the country to various workshops and conferences (including trips to Washington where she met Delaware's members of Congress, the Secretary of Agriculture, and the last two U.S. Presidents), the Work Experience Abroad program will give her her first opportunity to travel outside the United States. Not wanting to stop there, she also hopes to spend a year in the Peace Corps in Africa before settling down to a career as a high school animals science teacher. She feels that the foreign experience will give her much to talk about in the classroom.

An extremely active person, Ms. Stafford spends several hours each day caring for her animals at her parent's farm. She also works part-time in a health food store in addition to her university works as an agriculture education and animal science major. Her advisor, Prof. R. Dean Shippy, says she is a very good student despite the heavy course load her double major entails.

Ms. Stafford's other activities have included membership in 4-H Explorers and Delaware Business Clubs, and the Holstein Friesian Association. She also enjoys sports, particularly gymnastics.

Ms. Stafford points out that when she first joined FFA in 1972, women had only been allowed to participate for three years and there were not many female members. Now, however, she says the female membership is about 35 per cent, but there are still many parts of the country where women agriculture teachers are unheard of.

The former Delaware Dairy Princess says, "I've always worked and have the muscles to show for it. I've always liked working, having something to do, and feel I am healthy because of it. Some young people get into drugs because of boredom, but that's a problem I've never had."

Jo Ann Stafford, Newark, the first Delaware FFA member chosen for work experience abroad, takes time to feed a pet raccoon on her parent's farm.

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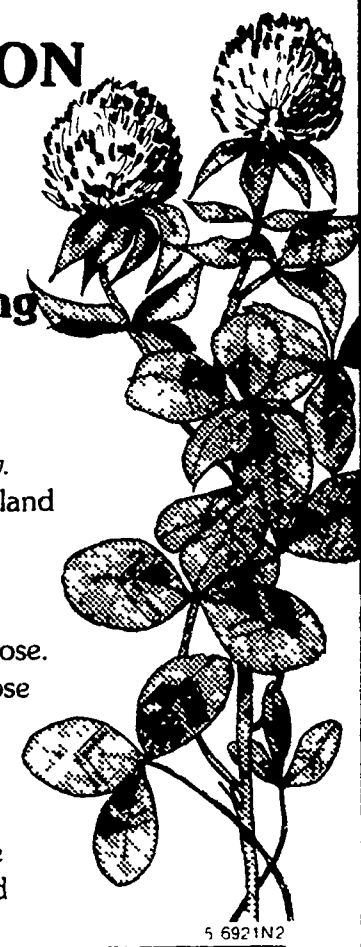

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Five county 4-H Lock-in held

CHAMBERSBURG – A five-County 4-H Lock-In began on February 17, at Wilson College in Chambersburg with over 150 4-H'ers in attendance.

The 12-hour event ran through the night providing opportunity for educational enrichment, personal development, and socialization. Perhaps the greatest challenge to the 4-H'ers was to stay awake the entire night.

A variety of workshops were offered with a workshop on "Dating" drawing the largest numbers. The 4-H'ers gained insight on the current social norms as they discussed how to get along with the opposite sex.

A workshop on "Sibling Relations" by Art and Myrna Kappler of Cumberland County offered ways to "live in peace" with brothers and sisters. Raymond Jannifer, Assistant Professor at Harrisburg Area Community College, spoke on "Pride and Prejudice."

The communications field was explored through a workship on "Basic Photography" by a York County photographer, Byron Wilt and a television production workshop where 4-H'ers performed both as talent and crew.

A look to the future was given with workshops on "Careers" and "Single Living." Other workships included "4-H Opportunities" and "First Aid."

Then, Dave Kehr, exchange student to Russia, shared his experiences and slides of his visit.

After a dance, a "Gong Show" using 4-H talents provided some lighter moments in the evening. The "pillow people" from Franklin County were chosen as the most outstanding act by both the judges and the audience.

The movie "The Great Race" and breakfast ended the marathon of the night's events.

The following 4-H'ers served on the planning committee with extension agents: Adams--Bill Harrison, Guy Sprague, and Mrs. Sally Miller; Cumberland–Ruth McCulloch, Jim Schlusser, and Alan Wentz; Dauphin–Theresa Comiskey, Marshall Quartman, and Mrs. Mindy Johnston; Franklin–Ruth Benedict, Wayne Helman, and Mr. Bob Kessler; York–Joey Welsh, Bonnie Wire, and Mrs. Roxanne Price.

No-till success

(Continued from Page 112)

stream for your spray tank, this could explain why you've sometimes had disappointing weed control.

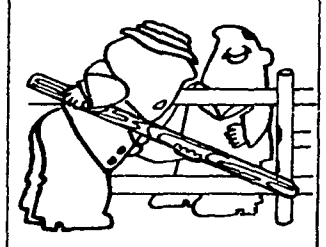
Effective control will also depend on proper application of spray materials. Spray volume is very important in getting good distribution. If you're using water as a carrier, Webb recommends using somewhere between 40-50 gallons per acre. Use at least 25 gallons of liquid nitrogen per acre, if this is your carrier.

It's important to have a good marker system when spraying, especially if you're killing a mulch cover. A lot of farmers spray as they plant, which cuts down on the number of passes across the field and also makes it easier to see where you've been, since there aren't so many confusing tracks.

Generally, says the crops specialist, if you do a good job preparing for and establishing your no-till corn crop, you're well on the way to a successful harvest. "Our experience has shown that when a grower slows down, takes the trouble to get off his tractor for a closer look at his field, adjusts his planter properly, makes sure his chemicals are properly mixed and applied, he's usually in good shape."

By following the proper steps, it should be possible to get consistent, good results. This is the way to avoid goofing up your no-till corn.

have a nice weekend...



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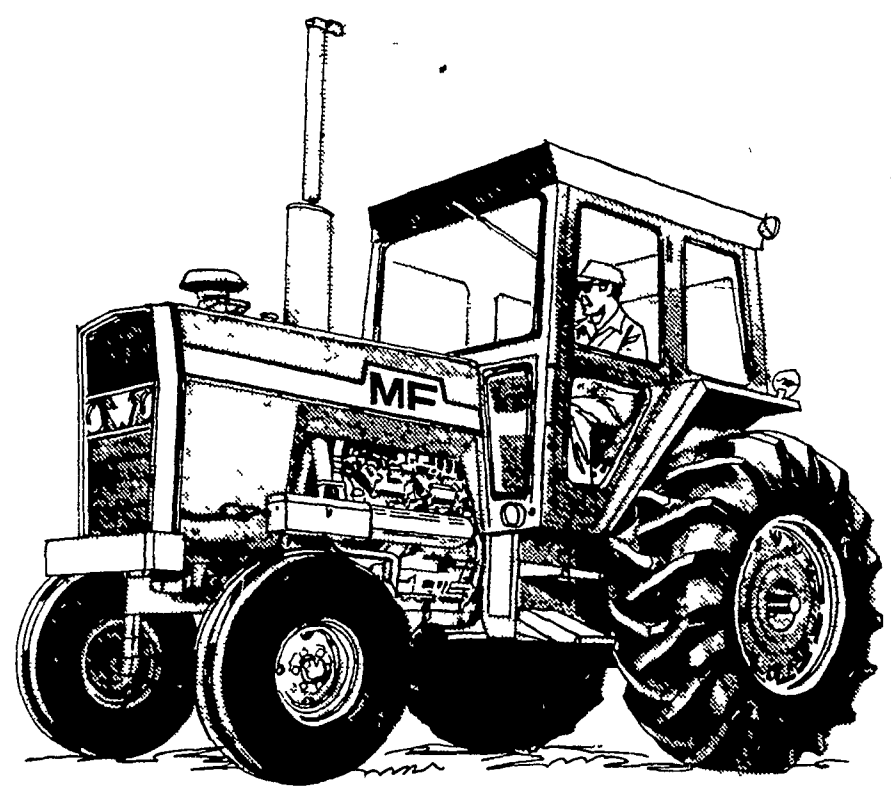

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A sale in the grand ballroom of the Sheraton Inn, State College, kicked off the 23rd annual convention of the Pennsylvania State Holstein Association. Top selling animal, at $7800, was a 4-year-old daughter of Pawnee Farm Arlinda Chief.

Pennsylvania Holstein Convention

Ballroom Holstein sale sets record

By DIETER KRIEG

STATE COLLEGE -- Remodeling work at the plush Sheraton Penn State Inn, here, wasn't quite completed early last week when truckloads of top quality Holsteins began to arrive. The Pennsylvania Holstein Association was going through the final stages of preparations for what was to be the most unique and successful sale in the history of the organization.

While carpenters, interior decorators, and electricians were putting the finishing touches on the remodeled facilities, sale organizers – the R. Austin Backus Inc. sales firm of Mexico, N.Y. and the Pennsylvania Holstein Association cooperating -- were finalizing their plans.

The consigned animals were temporarily sheltered in parking spaces beneath the building, an ideal location since it was open to the outside, ventilated and protected. Odors were kept to a minimum, clean-up was comparatively easy, and accessability to the building was convenient.

Petitions, supplies of hay, bedding, feed, and water were all ready for the big event. The cows had a good home.

By Thursday afternoon, sale organizers had taken all of the necessary precautionary measures to assure that the big Holsteins wouldn't leave a mark inside the hotel. Layers of protective mats and plastic lined the floor and walls. It was sale time.

According to Herb Sharp, director of sales and

(Turn to Page 116)

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*Substantial interest penalty is required for early withdrawal

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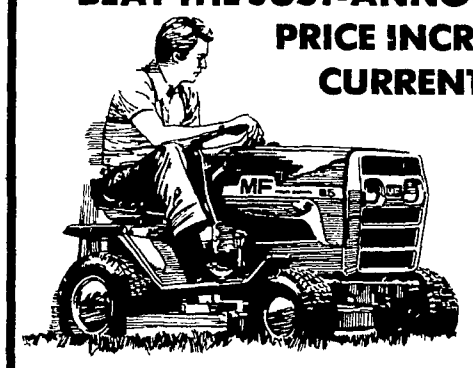

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MF 1655, 16 HP, twin cylinders, 2-speed hydrostatic, hydraulic lift, direct drive mower	$3482.00	$2695
MF 1855, 18 HP, twin cylinder, 54" direct drive mower, 2-speed hydrostatic, hydraulic lift, 3-pt hookup, rear PTO, standard	$4063.50	$3495

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Ballroom Holstein

(Continued from Page 115)

marketing for the Sheraton Penn State Inn, the sale was a successful, enjoyable and educational experience. It was a "first" for both the Holstein Association and the Sheraton. In fact, prior to Thursday evening's convention sale, neither cows nor people had been in the new ballroom as guests.

"It was a first, and I hope it wasn't the last," Sharp announced enthusiastically during a telephone interview. "I really enjoyed it, the guests were very gracious, very friendly, and we had no problems whatsoever."

Sharp was modest about his hotel's involvement in the sale, saying that the Holstein Association "took the bull by the horns and took care of all the details. All we did was provide the space, water, and electricity." As such, convention expenses weren't increased significantly over what they would have been without the sale.

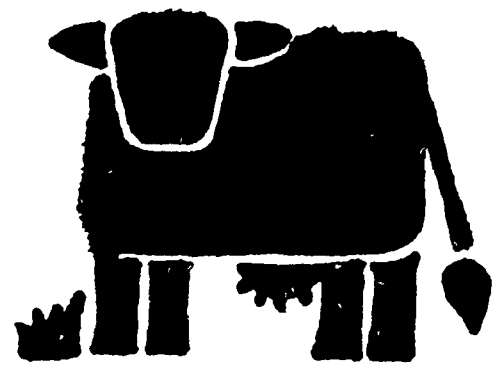
"The cows were brought in through the rear loading dock, past the kitchen, through the service corridor, and into the ballroom," Sharp continued. In fact, the animals actually came through a part of the food service area. All the details and precautionary measures had been previously worked out with the hotel management, sale organizers, the Holstein association, and local health and safety personnel. "We had no problems with anything," Sharp remarked, adding that the only unusual smell he detected was that of hay.

"It was a real learning experience," the hotel sales director continued with marked enthusiasm, adding that he wished more people could witness agricultural conventions such as this. In addition to the unique sale, Sharp told of the many educational and commercial exhibits on display in the lobby. "I enjoyed it very much, I hope they come back," Sharp concluded.

With the Sheraton's ballroom never having been used before, the facility was furnished with immaculate carpeting and wall paper. It was that way after the sale too, which featured 31 Holsteins and attracted several hundred people. All told, the Pennsylvania Holstein Association convention had more than 1000 visitors for the three days of activities. The unique sale was opening event and remembered highlight. News of it made the front page of the State College evening paper and the Associated Press picked it up from there for further distribution.

The success of the sale set a new record for the state Holstein organization. It averaged $3400 per head, with the high priced animal being an Arlinda Chief daughter consigned by J. Milton Corle and Sons of Martinsburg. Wayne Harpster of Pennsylvania Furnace was the high bidder at $7800.

Second high at $7400 was Penn-Col Elevation Buffy, consigned by Pen-Col Farms at Millville and purchased by Ezra Yoder of Grantville, Md. A total of nine head brought $4000 or more. Successful biders in this record-setting conventional sale series came from California, Maryland, Missouri, New York, Ohio, and Pennsylvania.



Polish exchangee

(Continued from Page 111)

The couple was fortunate in locating an apratment in the town of Wrzesnia, not far from the large city of Poznan. In some places there is a wait of up to 10 years for an opening to move into an apartment.

Having worked for almost a year in the American construction business with his host, Stanley compared building techniques of the two countries.

"Apartments and houses here have more decorations he observed, and the building materials are different. In Poland we use mostly bricks and blocks while wood is more common here.

Private land purchased for a building site in Poland is more expensive than land bought from the government, which will also allow the payments to be spread over a longer period of time. However, a citizen must meet certain qualifications to be allowed to buy government-owned property.

Included in Stanley's long range plans is the hope to someday return to the United States to work for awhile within a large university.

"Everybody is very tree here," he reflects. "If you work very hard, you can earn good money for a good way of life."

But Poland is home. And Stanley is eager to return there, picking up the life he temporarily left behind while serving as a personable not-to-be-forgotten ambassador whose space in his adopted American family will be hard to fill.

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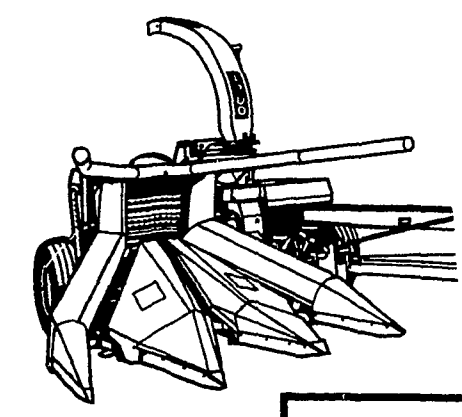

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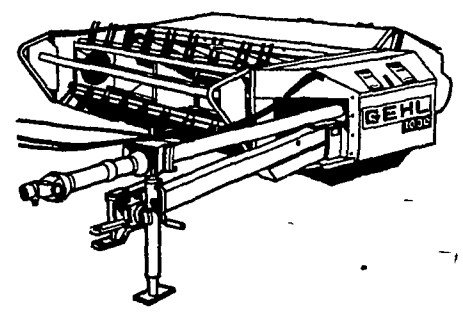

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Killdee Farms

(Continued from Page 110)

195,700 pounds of milk and 7244 pounds of fat. England's 13-year-old Guernsey, Arden, tallied a total of 130,690 pounds of milk and 6147 pounds of fat. A grade Jersey, nine years of age, finished this last year with a lifetime total of 112,870 pounds of milk and 5251 pounds of fat for John Kilby, Sr.

Certificates of merit were presented to the top 10 dairy herds which improved most in the last year in fat and milk production. Carl Stafford and Son's herd of 70 Holsteins increased in fat by 92 pounds and milk by 3023 pounds to take first place in both fat and milk increases.

Harvey or Lida McGrady's 33 Jerseys milked 82 pounds more fat and 2551 pounds more milk in 1977, placing them second on the list.

Joe and Lisa Ayers, who milked some of their cows three times a day, increased their production of fat by 75 pounds and milk by 1648 pounds. Those increases placed them third in fat and fourth in milk. Third in an increase in milk production for the county were two herds which tied with an increase of 1896 pounds. Charles England, Rising Sun, and E. Ray McGrady, also Rising Sun, shared third place.

Others receiving certificates of merit for fat production increases included Hopeful Acres, 71 pounds of fat; Charles S. Moore, 69 pounds; E. Ray McGrady (J), 62 pounds; Charles P. England, 58 pounds; R.D. Dempsey and Sons, 48 pounds; George Long, 45 pounds and Anchor and Hope, 45 pounds.

R.D. Dempsey and Sons placed fifth in the county for an increase in milk production of 1636 pounds. Chestnut Lane Farm placed sixth with an increase of 1604 pounds of milk. Richard Robinson's 50 mixed cow herd took seventh place with a 1478 pound increase in the 1977 testing year. Eighth place went to William Fell with a record showing 1380 pounds more milk last year over the records of a year ago.

Officers of the Cecil County DHIA newly elected at the banquet are president Floyd Allred, Colora; vice-president Fred Schrader, Earleville; secretary Wesley Absher, Colora, and treasurer Tom Crothers, Rising Sun.

Outgoing president Howard Burrows was elected state director. Robert Hudler, North East, was elected director for the Cecil County Unit II and Edgar Davis, Earleville, was elected director for Unit IV.

Miss Lee Hill, Kennedyville, Kent County, member of the American dairy juding team in internation competition in 1977 presented a slide program. She explained many aspects of the farming and dairy enterprises in England, Scotland, Wales, and Holland as she had seen them during the competition. The dairy cattle are fed grass rather than corn or soybeans which require different growing and handling practices not available in these countries. As a rule, the dairy animals, according to Miss Hill, are shorter, stockier, show more flesh, and less dairyness than show ring dairy animals in America. In addition to being weaker in legs and feet than their United States counterparts, the European dairy animals produce less milk.

Miss Hill remarked that the animals are not set up for judging as is the case in the United States showrings. The showmen all wear long white coats but simply lead the animals. It is characteristic during the judging to have animals pulling grass from the show area ground rather than standing alertly as in the American show circuit.

Many countries will not allow importing of studs such as in the Isle of Jersey to maintain a pure strain. England, however, has started looking toward the Canadian bloodlines to improve dairiness in the future. Presently, England does not plan to import American studs.

The American young people on the judging tour were amazed to see as many as one hundred bulls tethered on lush pasture at once. Miss Hill said the bulls were docile and several of the group of young people walked up to them and patted their heads. In the evening, the bulls are taken inside then returned to the pasture in the morning.

The United States national dairy judging team placed third in the international competition held at Wales and the American FFA team placed second, Miss Hill explained.

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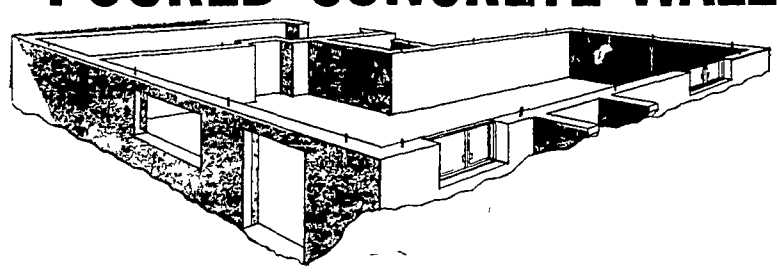

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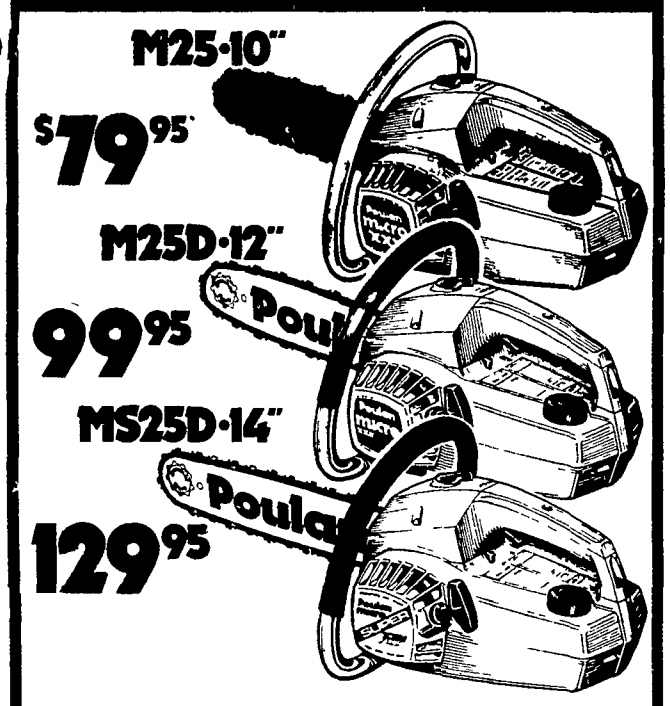

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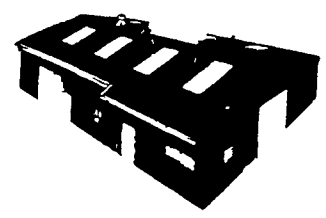

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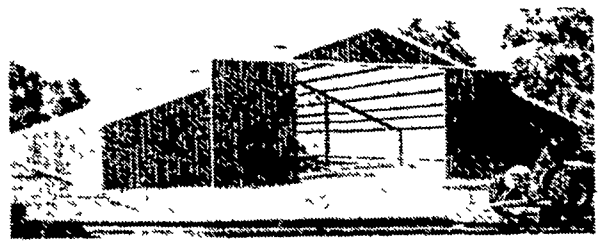

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Sheep and wool

(Continued from Page 93)

apply for incentive payments at the ASCS office. The wool pool by the group this year will be for one day, probably held the third week in June.

Lamb prices are presently climbing, due to the Easter market. While the group plans no lamb pools, it was announced that the Carlisle Easter Market lamb sale will be March 17.

Roland Freund, Cumberland County Extension Agent, spoke on preparing wool clips. Quality wool, he related is the product of careful flock management maintained throughout the year. This needs to be done to avoid the problems of tender fleeces and foreign matter in the wool which are the most frequent reasons for downgrading wool.

Freund went on to say that wormy, weak, and sick sheep produce tender fleeces when, due to stress or fever, the wool temporarily stops growing. To reduce the chances of this, sheep owners should keep sheep healthy and well fed while not overly fat. The sheep should be wormed regularly. Any illnesses, and lameness must be treated promptly.

While difficult to eliminate straw, burrs, etc., from wool, it is possible to keep sheep cleaner with care. Control of burr producing weeds in pasture fields should be maintained. Hay and grain should be kept off sheep's backs and heads when they are fed. When bedding is put down, the sheep can be driven outside.

At shearing time, fleece damage can be avoided with a little care. Sheep should be sheared on a clean dry floor, with a clean tarpaulin on the ground if necessary. Wet sheep should not be sheared with all animals housed for 24 hours before shearing time.

Dirty ewes should be crotched out before shearing. Second cuts when shearing should be avoided. Fleeces are to be tied with the flesh-side out. Only paper twine is best when tying the fleeces, as other twine gets into the wool and cannot be removed in processing.

Wool should never be placed in woven plastic bags. Shreds of the plastic get into the fleece. And finally, he added, wool should be stored in a dry clean place.

All 4-H members from Adams, Cumberland, Dauphin, Lebanon, and York County present at the banquet were recognized.

Two directors, Alex Kessel and Robert Holtry, were elected for terms until 1981. Also elected to office was Edward Luhn, as auditor.

Del. dairy contest set

DOVER, Del. – A state dairy cattle judging contest has been announced by the Cooperative Extension Service of the University of Delaware and the Delaware Holstein Association. The "armchair" style contest is open to all Delaware youth and families. As an incentive to participate, $140 in prizes is being offered to individuals, 4-H clubs, FFA chapters, and families in the 1977 Hoard's Dairyman Judging Contest.

Winnres in the Delaware competition will be determined on the basis of Hoard's national placings. The contest is open to Delaware residents only. Participants may compete individually or as a family, club or team. Deadline for entries is March 17.

Entry blanks and contest pictures are available from county Extension agents in Newark, Dover, and Georgetown. To be eligible for a Delaware award, entries should be sent to Dr. George Haenlein, Extension diary specialist, Agricultural Hall, University of Delaware, Newark, 19711.

Delaware winners will be announced about May 20. Prizes will be awarded at the time of the Delaware Dairy Princess Contest at the Delaware State Fair this Summer.

Hoober hires Yingling

INTERCOURSE – The sales department of C. B. Hoober & Son Inc. announces the addition of Paul L. Yingling to the wholegoods sales staff. Yingling is formerly of Martinsburg, where he was a dairy farmer. A 1971 graduate of Penn State University with an associate degree in agriculture business and farm management, Yingling operated in partnership a 250 acre farm with 75 dairy cows. In 1968 he was awarded the Keystone Farmer Degree and was a finalist in the Pennsylvania Holstein Association's Distinguished Jr. Member Club. In 1976 Mr. and Mrs. Yingling were the first place winners in the Interstate Milk Producers Young Cooperators Program.

Yingling and his family have been active members of the Clover Creek Church of the Brethren. Paul and his wife, Cindy, are the parents of two children; Mark, age 3 and Amy Jo, 9 months.

New Holland

(Continued from Page 108)

re-stack load units in another location for feeding.

A new Hayliner baler, the Model 310 from Sperry New Holland offers capacity and reliability for moderate-size haying operations. The "310" is available in either pto or engine drive, standard 48-tooth or 80-tooth Super-Sweep pickups. Bale chamber size is 14 x 18 inches.

Options include quarter-turn bale chute for use with automatic bale wagons, a plain bale chute or a new pto bale thrower.

The new Model 70 bale thrower fits any of the current 14 by 18 size baler series. It throws bales of up to 80 pounds and 36-inch length to a trailing wagon. Variable belt speed control lets the operator target bales for the rear, center or front of the load. A tongue-guide tracks the thrower to keep bales headed for the wagon on corners. In addition, a hydraulic override is available for sidehill baling.

The new thrower hinges up to allow full access to the bale chamber or to discharge bales on the ground. In the retracted position, overall length is shortened 18 inches to simplify storage in narrow sheds.

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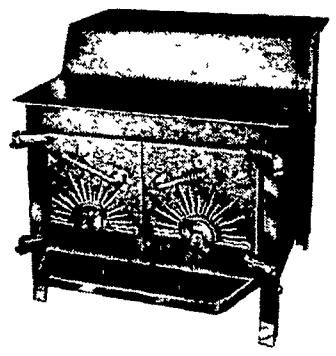

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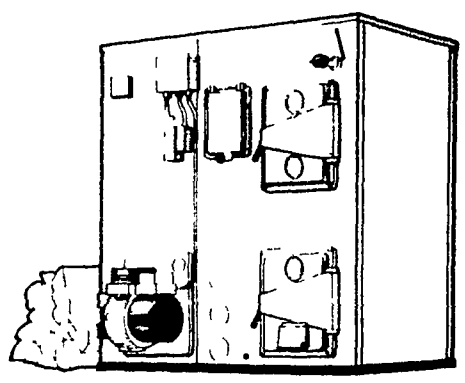

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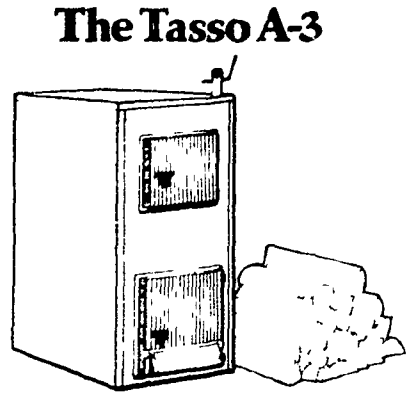

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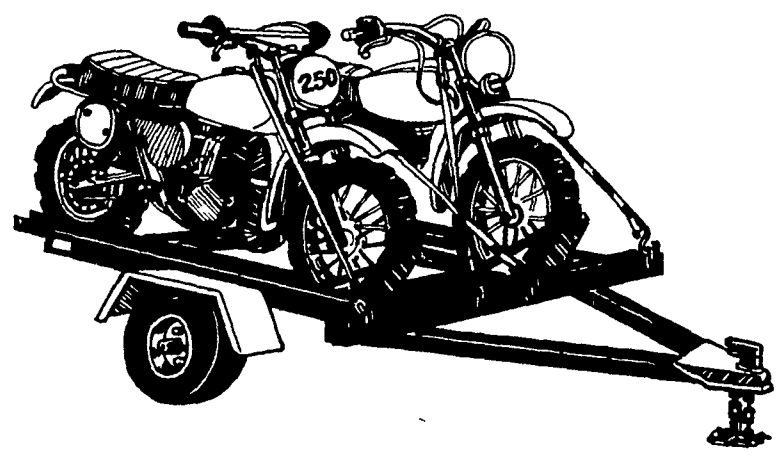

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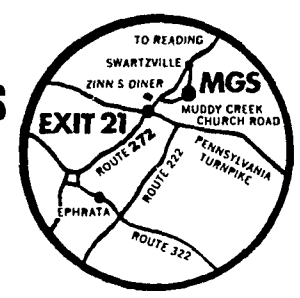

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FFA wildlife conservation contest winners named

Individual winners included Sandy Weaver, third place, John Zwalley, Center, first place, and Kevin Horning, second place. The bird seen with them is the Blue Heron.

NEWMANSTOWN – The first FFA Wildlife Conservation Contest in Lancaster County, possibly in the state of Pennsylvania, was held February 28 at the Middle Creek Wildlife Visitors Center, Newmanstown R1. Four schools, Ephrata, New Holland, Brownstown Vo-Tech, and Pequea Valley were represented. There were 21 contestants competing.

In the individual competition, John Zwalley, Akron, a sophomore from Ephrata High School won top honors. Kevin Horning, Denver R1, places second, and Sandy Weaver, East Earl R1, took third place.

In the team contest, Ephrata was named as the highest placing school. Second place honors went to New Holland, Brownstown Vo-Tech was third, and Pequea Valley was named fourth.

According to Carl Graybill, Ephrata Vo-ag teacher, who was in charge of the competition, the contest was rather difficult and very comprehensive. It consisted of a 50 question test and an identification sheet where contestants had to identify ten species of wildlife in eight different areas.

There were several reasons the contest was designed, Graybill explained. First, habitat is being lost and there is a real need for people to learn the needs of wildlife. Second, there was a desire in the FFA program to get students involved with wildlife, their problems and concerns. Third, the contest presented FFA'ers a chance to become involved in a competition not farm oriented.

Those who entered the event seemed to enjoy the contest although they were a little surprised at its comprehensive nature. There was an involvement and dedication on the part of those students who took the time to try for the awards, Graybill added. They realized that there is work that needs to be done, and their eyes were opened.

The contest was made possible through the Middle Creek Wildlife Center and the Pa. Game Commission. Next year Graybill hopes more county schools will enter the event and maybe the contest will even become state wide.

Members of the Ephrata FFA winning team were, from left to right, Charles Bewley, John Zwalley, and Nevin Schlegel, all sophomores. Posing with them is the Pa. state bird, the Ruffed Grouse.

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Cumberland County DHIA Monthly Report

JANUARY

Cumberland County Dairy Herd Improvement records show that 5623 cows in 89 herds were on production testing in January. Of the 72 herds on DHIA, 42 herds had an average fat production of 150 pounds per cow per day for the month. During the month of 100 cows completed their 305 day lactation with 600 pounds of butterfat. DHIA supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Gap Road, Carlisle; Mrs. Diane M. Cain, Newville R2; Robert E. Lenker, Carlisle R8; and Edward Stump, Jr. Carlisle R5.

The high herd for the month, based on average daily butterfat production, was that of Mark Leinaweaver, whose 30 Holsteins averaged 56.3 pounds of milk and 1.99 pounds of butterfat per head per day.

A 7-year old Holstein in the D. Herbert Ritter herd took first place in butterfat production in the lactation report. She pumped out 25,233 pounds of milk and 965 pounds of butterfat. The high cows for milk was M. Jo, a 4-year-old Holstein in the J. Shepard Wolf herd whose lactation credits are as follows: 27,098 pounds of milk and 650 pounds of butterfat.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Mark E. Leinaweaver B3	30	97	56.3	3.5	1.99
Paul Strock 3	121	92	51.1	3.8	1.95
Clifford Chamberlin 3	37	92	51.1	3.8	1.94
Richard L. Lehman 3	22	90	53.4	3.6	1.92
Paul E. Hornbaker B3	151	93	51.2	3.7	1.88
John M. Lippert B3	31	93	46.6	4.0	1.87
Creedin C. Cornman 3	35	90	45.9	4.0	1.84
Lee A. Hoover, Jr. B3	29	97	53.5	3.4	1.83
N. Hertzler & Sons B3	95	88	47.1	3.8	1.81
Fred B. McGillvray B3	37	84	43.4	4.2	1.81
M. Thomas Sheaffer 3	52	86	48.1	3.7	1.76
Fred Naugle 3	54	83	41.7	4.2	1.75
Harry & Paul Hoch 3	77	87	45.9	3.8	1.74
Roy L. & James Miller B3	52	89	44.7	3.9	1.73
Thrush Brothers B3	99	92	43.0	4.0	1.71
Robert H. Jamison 3	26	86	46.3	3.7	1.70
Berkheimer Farms B3	118	89	44.7	3.8	1.69
D. Clinton Sauder B3	51	86	41.0	4.1	1.69
Donald L. Basehore 3	37	88	42.5	4.0	1.68
J. B. Brymesser & Sons B3	188	88	42.1	4.0	1.68
Chester C. Weaver B3	66	92	44.4	3.7	1.66
Jeff & Bret Ritter B8	24	95	43.8	3.8	1.66
Chester & Galen Smith B3	97	90	43.1	3.9	1.66
Herbert B. Shughart B3	27	80	46.5	3.5	1.65
Roy E. Snoke 3	29	86	41.6	4.0	1.65
Lee G. Davidson 3	54	91	40.1	4.1	1.65
J. Shepard Wolf 3	33	90	42.4	3.8	1.62
D. Lehman 3	86	90	42.2	3.8	1.61
Freshair Dairy Farm B3	51	94	41.7	3.9	1.61
Gerald W. Gayman B3	30	85	41.8	3.8	1.59
Roy L. Coover B3	58	91	40.3	3.9	1.59
Harold E. Weaver, Jr. B3	43	91	42.8	3.7	1.58
Elmer Gettle B3	47	84	42.5	3.7	1.58
Melvin E. Stoltzfus B3	37	80	41.5	3.8	1.58
Ashcombe Dover Dairy B3	255	91	41.2	3.8	1.56
Ashcombe Farms B3	263	87	39.3	3.9	1.54
Ralph L. Deitch B3	29	81	38.3	4.0	1.53
Ross H. Holtry B3	61	91	41.6	3.7	1.52
David L. Mains B3	34	89	40.8	3.7	1.52
Paul R. Cornman 3	39	85	37.8	4.0	1.51
David W. Alexander B3	28	93	40.1	3.7	
Leroy Showaker & Son B3	65	75	38.8	3.9	1

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Fred Naugle Pretty	3	3-2	305	15,072	4.1	61

(Turn to Page 124)

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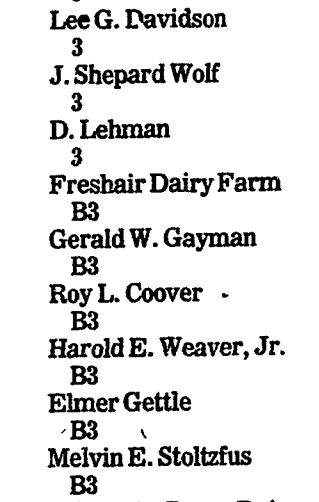

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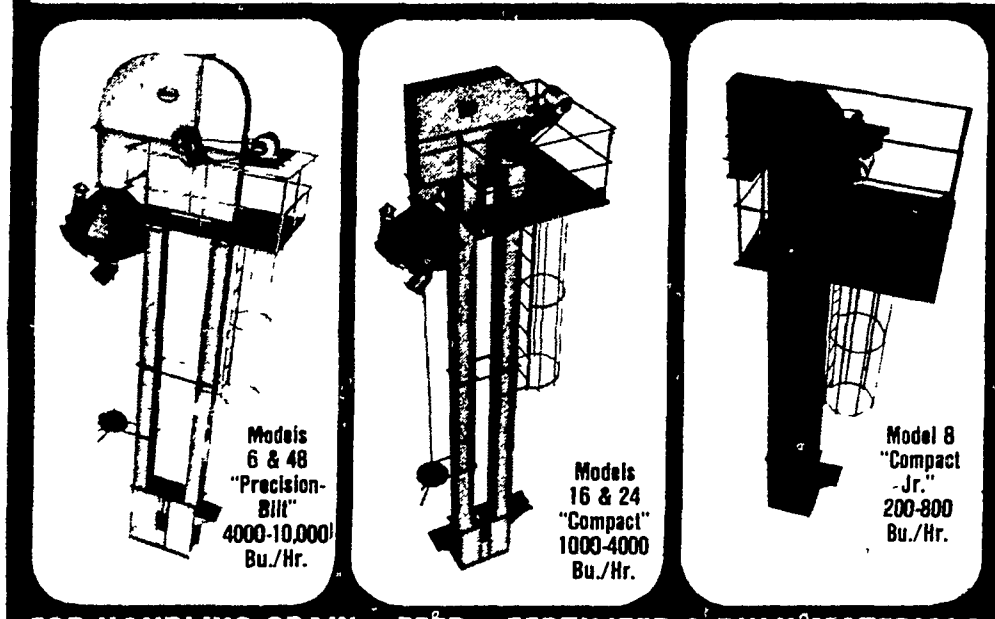

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His Sire: Round Oak Rag Apple Elevation - EX (96) & GM
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OPEN HOUSE SPECIALS - WEEK OF MARCH 6-11

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You can save hundreds of dollars if you purchase any qualifying Fox farm implement right now. No interest will be charged from date of purchase through September 1, 1978.

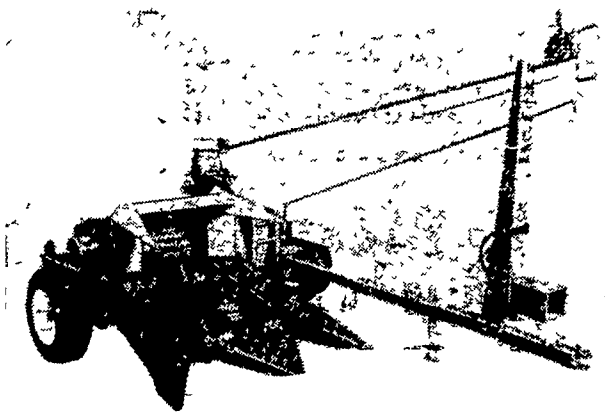
See me for more information on this money-saving opportunity today.

FOX. strong on performance

FOX® 2250

Forage Harvester

NEW FOX MODEL COMBINES BEST OF THE OLD WITH BEST OF THE NEW.



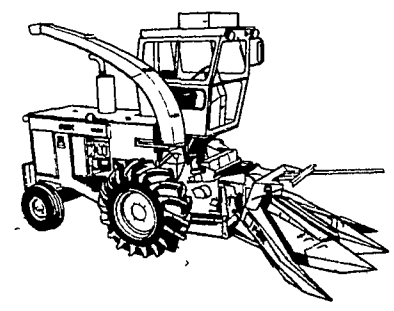
FOX 2250 HARVESTER, 540 PTO, 4" screen, elec. knife sharpener, w/2 row chain head, wide or narrow spacing.

OPEN HOUSE ONLY **$5,500**

FOX® 6200

Self-Propelled Forage Harvester

THE NEW FARMER-SIZED AND FARMER-PRICED FOX HYDROSTATIC SELF-PROPELLED FORAGE HARVESTER WITH ALL THE CAPACITY YOU CAN USE.



FOX 6200 Demonstrator Self-Propelled HARVESTER w/3 row belt head, narrow, cab & heater, electric knife sharpener.

OPEN HOUSE ONLY **$24,900**

SPECIAL PRICES ON NEW EQUIPMENT

FOX 3300 Demonstrator HARVESTER, 1,000 PTO, 4" screen, elec. knife sharpener, w/2 row chain head wide.

OPEN HOUSE ONLY **$8,500**

FOX 6200 Self-Propelled HARVESTER, w/2 row chain head wide, 4" screen, electric knife sharpener.

OPEN HOUSE ONLY **$21,000**

New FOX 263 Corn head 3-row (narrow) fits self propelled Super D, Max I & II.

OPEN HOUSE ONLY **$3,500**

New FOX 736 Corn head 3-row (wide) fits self propelled Super D, Max I & II.

OPEN HOUSE ONLY **$2,500**

GENUINE FOX PARTS EXTRA SPECIAL!!

	Reg.	SPECIAL
101-10005 Knives Tungsten 3 Bolt	$222.90	$179.95
101-10001 Reg Knives 2 Bolt	151.20	$119.95
101-14000 Reg Shear Bar	21.00	$16.95
101-14001 Tungsten Shear Bar	35.65	$28.95
101-10003 Reg Sickle Section	2.60	$1.95
101-10003 Chrome Sickle Section	3.80	$2.95
101-11000 Reg. Side Knife	6.95	$5.95
All Recutter Screens	60.00	$51.95

KOEHRING® Farm Division

WHY BUY A FOX?

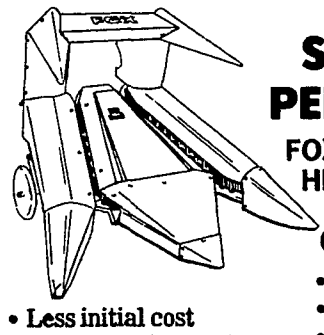
HERE'S WHY ...

FOX IS THE PIONEER OF MODERN FORAGE HARVESTING.

- First forage harvester on the market (1932).
- First with cylinder cut and separate blower.
- First with three harvesting heads (pick-up, corn head, mower bar).
- First with quick-change harvesting heads.
- First with recutter screens.
- First with in-head electric knife grinder.

HERE'S ANOTHER "FIRST" YOU SHOULD CONSIDER —

- In 1974 Fox introduced the all new corn harvesting head with all rubber composition gathering belts.
- Low profile design for ease of operation. Designed to match gathering speed with ground speed.



STRONG ON PERFORMANCE

FOX CORN HARVESTING HEADS WITH RUBBER COMPOSITION GATHERING BELTS

- Less initial cost
- Fewer moving parts
- Fewer gears
- Fewer bearings
- No Pitman drive
- No counterbalance
- No start and stop sickle
- No gathering chains
- No timing
- Lighter weight

- Less side draft
- Requires less horsepower
- Less noise
- Less vibration
- Belts wear longer
- Belts will take more speed
- Two-row corn harvesting heads
- Model 725 (Wide) for 36" to 42" rowspacing
- Model 726 (Narrow) for 30" to 34" rowspacing

IF HARVESTING HEAD PLUGS—REVERSE IT OUT!

SPECIAL DOOR PRIZE

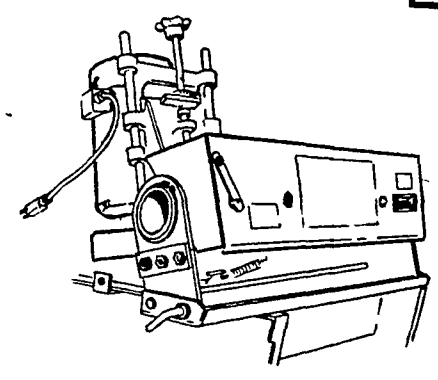
FOR ALL FOX FORAGE HARVESTER OWNERS

1 SET OF 6-101-10005 TUNGSTEN HARDENED KNIVES

$222.90 VALUE! 2 OR 3 BOLT

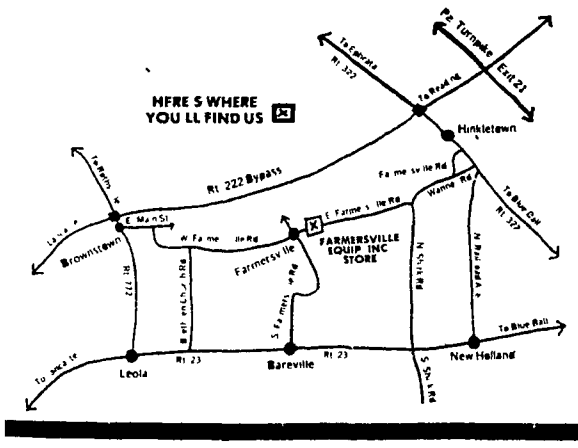
DRAWING SATURDAY, MARCH 11 AT 3 P.M.

(NEED NOT BE PRESENT TO WIN)



FOX ELECTRIC IN-HEAD KNIFE GRINDER GIVES YOU THAT EXACT BEVEL ... Without Removing Knives!

Knives are the heart of any forage harvester. To get the most from your harvester, the secret's in keeping a sharp edge and the correct bevel on your knives. The Fox in-head grinder lets you do this without removing the knives from the machine



FARMERSVILLE EQUIPMENT INC.

RD 4, Ephrata, PA

717-354-4271

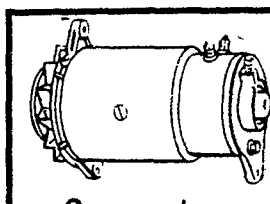
SPECIAL STORE HOURS OPEN HOUSE WEEK ONLY:
MON.-FRI. 9 A.M. TO 9 P.M., SAT. 9 A.M. TO 3 P.M.

Cumberland County DHIA

(Continued from Page 122)

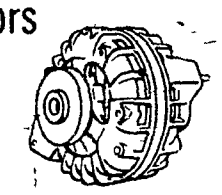
Robert Strock						
Jackie	3	6-5	299	16,298	3.8	624
Rose	3	3-10	305	21,248	3.3	695
N. Hertzler and Sons						
Pride	3	7-5	305	19,254	3.5	672
Judy	3	5-6	305	19,166	3.3	629
Georgie	3	5-5	269	16,251	3.8	617
Inkie	3	5-7	305	18,505	3.8	694
Paul R. Cornman						
Tidy	3	6-11	305	16,671	3.8	639
John M. Lippert						
Molly D	3	11-4	305	17,627	4.3	764
Chris	3	6-8	303	18,892	3.7	693
Clara B	3	2-3	305	18,035	3.7	671
J. B. Brymesser & Sons						
Boots	3	9-0	305	18,697	3.5	656
Gussie	3	11-7	305	17,916	3.8	681
64	3	5-8	305	18,232	3.8	686
89	3	5-5	290	18,742	3.4	631
Creedin C. Cornman						
Gem	3	12-3	305	15,611	4.0	618
Juliet	3	3-3	305	17,247	3.8	649
Ashcombe Farms						
183	3	9-3	305	18,339	3.9	719
195	3	6-6	305	22,464	2.9	642
267	3	5-5	305	18,380	3.7	673
278	3	5-7	305	17,969	3.4	612
31	3	3-2	305	19,587	3.5	695
Lee G. Davidson						
Christy	3	7-4	305	15,626	3.9	608
Jenny	3	6-7	305	16,949	3.9	668
Lesley	3	7-0	305	19,052	3.8	730
Special	3	4-11	305	18,947	4.0	760
Ethel	3	3-5	305	17,879	3.9	692
Chester & Galen Smith						
Robbie	3	12-4	305	19,009	4.1	780
Judy	3	7-10	305	20,101	3.2	651
Gerald W. Gayman						
Phylis	3	4-4	305	13,392	4.5	609
Clifford Chamberlin						
Daisy	3	13-4	305	16,315	4.1	664
Dena	3	8-8	248	13,301	4.9	649
Ree	3	2-0	305	21,381	3.8	809
Thrush Bros.						
73	3	8-1	305	19,437	3.9	754
80	3	7-4	305	17,323	4.0	694
63	3	6-2	305	16,754	3.8	639
Willard Fought						
26	3	4-10	305	12,955	4.6	601
Roy L. &. James Miller						
47	3	5-4	305	19,825	3.3	655
E. Lee Oiler & Son						
Carrie	3	5-6	274	15,982	4.1	652
D. Lehman						
5	3	9-1	305	15,816	4.0	635
3	3	5-1	278	16,115	3.8	617
37	3	4-9	290	12,943	4.7	604
35	3	4-6	285	14,506	4.3	630
38	3	4-0	305	17,034	4.1	692
Paul Strock						
Kim	3	5-4	245	17,886	4.0	717
Fannie	3	4-4	305	24,461	3.4	820
Honey	3	4-3	305	21,042	3.8	796
Karen	3	4-2	305	25,277	3.7	942
Pet	3	3-3	305	18,686	3.2	606
Edward L. Brackbill						
Mary	3	4-5	305	16,495	3.9	644
Sequoia	3	5-4	283	17,986	3.8	683
Allen Dairy Farms						
181	3	5-1	305	15,448	4.0	614
Heiser Farm Dairy						
62	3	7-4	305	15,506	4.0	615
Harry & Paul Hoch						
Syl	3	6-6	305	20,153	3.2	652
Jessie	3	2-2	305	16,607	3.8	635
Glenn & Larry Souder						
99	3	4-8	305	16,491	4.0	661
Larry L. Crider						
Mae 9	3	7-4	305	19,483	3.9	766
Vileti 9	3	5-3	305	19,891	3.3	660
Posy	3	3-2	305	20,298	3.5	703
D. Clinton Sauder						
Lori	3	8-5	305	17,037	4.0	687
Audrey	3	6-3	305	19,076	3.8	720
Diane	3	4-6	305	17,133	3.7	640
Carla	3	3-4	302	19,324	3.6	687
Fred B. McGillvray						
Bunny	3	5-4	305	15,319	4.0	619
J. Shephard Wolf						
Janice	3	2-1	305	23,471	3.1	719
M Jo	3	4-4	305	27,098	2.4	650
Herbert B. Shughart						
Kelly	3	3-6	305	17,303	3.7	632
John H. Staur						
Blossom	3	6-1	305	17,638	3.8	672
D. T. McCullough Unit 2						
146	3	3-5	305	17,838	3.5	621
148	3	3-4	305	20,460	3.3	678
191	3	6-3	305	19,051	3.4	655
D. Herbert Ritter Jr.						
68	3	7-5	265	15,598	4.1	637
Ginger	3	6-7	305	25,233	3.8	965

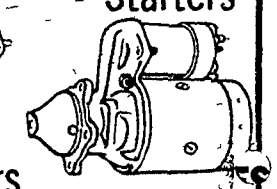
(Turn to Page 125)



EXPERT REPAIRS

- Generators
- Starters
- Alternators

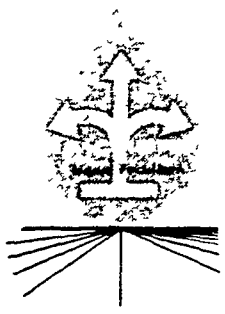




SALES & SERVICE

PEQUEA BATTERIES

RONKS, PA



NA-CHURS LIQUID FERTILIZER WILL WORK FOR YOU

✓ CHECK THESE FEATURES

+ Na-Churs product - contains N-P-K, sulphur plus trace elements and has a pH of 6.8 to 7.2.

+ Trace elements can be mixed according to soil recommendations.

+ Neutral plant food and trace elements can all be placed in Root zone at planting time.

+ Ease of handling - no bags to lift.

+ Our program with Na-Churs liquid fertilizer will increase your profits.

A customer of Na-Churs liquid fertilizer will receive at no additional cost a FREE SOIL TEST for:

pH	Pounds Per Acre					NO_3
	Calcium	Phos.	Pot	Mg	SO_4	
Parts Per Million						Water Holding Cap.
AL	Mn	Fe	Cu	Zn	B	Mo	

Contact your local representative or call one of the following managers:

MYRON O. LeVAN
RD2, Watsontown, PA 17777
PHONE 717-742-8064

ROY L. SHERTZER
Route 6, Long Lane Road
Lancaster, PA 17603
PHONE 717-872-7342

ORIE KINDY
Box 180
Plumsteadville, PA 18949
PHONE 215-766-8077

SALES REPRESENTATIVES NEEDED

FARMERS' FERTILIZER WORKS, INC.

PREMIUM GRANULAR FERTILIZER & LAWN FOOD
LIQUID NITROGEN - LIMESTONE - PESTICIDES
PHONE 717-367-1211
365 W. BAINBRIDGE ST. ELIZABETHTOWN, PA 17022

Farmers' FERTILIZER — AS GOOD AS THE BEST AND BETTER THAN THE REST

INTRODUCING . . .
FARMERS' FERTILIZER'S NEW
PREMIUM GRANULAR FORMULATIONS:

★ CONTAINING GUARANTEED SECONDARY PLANT NUTRIENTS (• CALCIUM • MAGNESIUM • SULPHUR • IRON • ZINC)

★ CONTAINING A MINIMUM OF THREE FORMS OF NITROGEN

★ LOW CALCIUM CARBONATE EQUIVALENT PER TON, WHICH REDUCES LIMING COSTS

★ ALL PREMIUM STARTER FERTILIZERS (in the row) CONTAIN 100% MONO-AMMONIUM PHOSPHATES

★ SOME OF OUR NEW FORMULATIONS FOR 1978 IN ADDITION TO OUR REGULAR FORMULATIONS ARE AS FOLLOWS:

30-5-15 PREMIUM PLOWDOWN
15-15-15 PREMIUM PLOWDOWN
8-32-16 PREMIUM STARTER FOR CORN
10-6-4 LAWN FOOD 50% ORG. 35% W.I.N.
30-0-0 LIQUID NITROGEN

CONTACT US OR ONE OF THESE SALES REPRESENTATIVES IN YOUR AREA FOR YOUR 1978 FERTILIZER PROGRAM

DANIEL L. ESH
P.O. Box 203
Intercourse, PA 17534

VAN-MAR FEEDS, INC.
P.O. Box 303
Shoemakersville, PA 19555
215-926-2121

POWL'S FEED SERVICE
RD 2
Peach Bottom, PA 17563
717-548-2376

L. H. BRUBAKER, INC.
350 Strasburg Pike
Lancaster, PA
717-397-5179

LESTER M. WEAVER
RD 1
New Holland, PA 17557
717-354-5477
215-286-5337

ROY W. ZIMMERMAN & SONS, INC.
1661 Rohrerstown Rd.
Lancaster, PA 17601
717-569-2361
717-733-8161

WE PROUDLY ANNOUNCE NEW DEALER FOR CHESTER CO.

KENNETH MAST

RD2 Parkesburg, Pa. 19365 215-857-9216

Del. soybean growers face poor seed quality

DOVER, Del. – Delaware soybean seed growers normally produce over 100,000 bushels of certified "blue tag" seed each year. This is enough seed to plant well over half the soybean acreage in the state. But this will not be the case in 1978, according to University of Delaware agronomist Dr. William H. Mitchell.

Growers are finding that seed is in short supply and prices are high. There isn't nearly enough locally produced certified seed to meet the demand, and the low quality of on-farm soybeans that might otherwise be used to meet farmers' needs adds to the problem.

Harvesting delays, caused by heavy rainfall last October and November, are largely responsible for the drop in seed germination this year, explains Mitchell. There were numerous cases last Fall where a two-week delay in harvest made the difference between high quality seed and that which was unsuitable for planting.

In the Harrington area, for example, a field of Kent soybeans ready to harvest on October 25 had a germination rate of 96 per cent. Heavy rains caused a three-week delay in harvesting part of the field, however, and by then germination had dropped to 59 per cent. This experience was repeated on numerous farms, reports the agronomist.

It is impossible to tell by the apearance of seed whether its germination has been reduced by a delay in harvest. This causes a potential problem, since many growers use their own seed and may be taking comfort in the fact that it looks good. Unfortunately, appearances may be deceptive.

The seed may actually be unsuitable for planting, so there should be no delay in having germination tests made on it. The state Department of Agriculture maintains a seed laboratory in Dover where samples may be tested.

Whereas controlled, laboratory conditions are essential for making precise tests of germination and seedling vigor, a simple do-it-yourself, window-sun test can be of some value in determining the quality of seed, says Mitchell.

A farmer can spread 100 randomly chosen seeds on a double thickness of paper towels. Then he should carefully roll the towels and secure with several rubber bands. Next, one thoroughly soaks the towels and then places the roll in a jar on the window sill. After about one week, the toweling should be opened and the normal sprouts or young seedlings counted.

This is where the experienced eye of the seed analyst comes into play. A farmer may not agree on what is a normal sprout. He should be critical and ask himself, "Will this make a normal, healthy plant, or does it have a broken crook and is it slow to germinate? He may find it difficult to repeat the test with the same results. The state seed lab will have the same problem, which is why more than one sample is needed for a good test.

If germination tests are low, one should consider applying a fungicide. Many low values are disease-associated and the quality of the seed can be improved dramatically by such treatment. The fungicide can be applied by a seedsman, or one may want to consider making a treatment in the seed box of the planter.

Now is the time to evaluate the seed supply, keeping in mind that seed quality rarely improves with time. It is realistic to expect germination values to drop at least slightly, between now and planting time.

A farmer can make some compensation for low germination by increasing the seeding rate. One should remember that seeds that don't germinate are little more than very expensive fertilizer. On the other hand, they could return $5.30 a bushel at the elevator.

To keep seed and plant heavy, or sell and buy new seed is a judgement each farmer will have to make for himself.

If you have fat cattle or need feeders . . .

THINK NEW HOLLAND

BEEF SALES

MONDAY 1:30 P.M.
THURSDAY 11:00 A.M.

Sale Order - Fat Bulls, Steers, Stockers, Beef Cows and Veal Calves.

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341

Daily Market Report Phone 717-354-7288

Abe Diffenbach, Manager
Field Representatives - Bob Kling 717-354-5023
Luke Eberly 215-267-6608

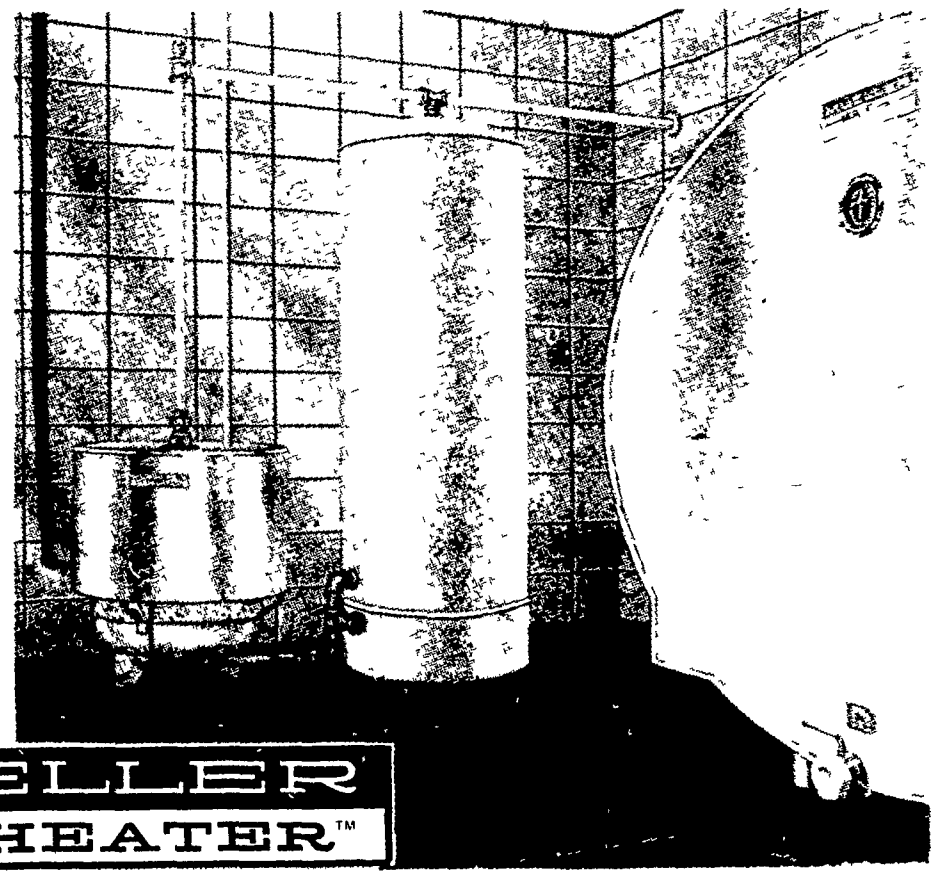
Cumberland County DHIA

(Continued from Page 124)

Ashcombe Dover Dairy						
84	3	12-5	305	16,779	4.0	677
R128	3	6-9	305	19,960	3.0	603
R156	3	6-2	305	20,314	3.5	710
R238	3	3-3	305	17,423	3.9	687
R242	3	3-1	305	19,825	3.3	659
Leroy Showaker & Son						
Podge	3	7-4	305	21,653	3.4	730
Hazel	3	3-6	305	17,619	3.8	669
John F. Stamy III						
61	3	7-3	305	16,625	4.1	679
Robert H. Jamison						
Amy	3	4-8	305	18,566	3.8	702
Mark E. Leinaweaver						
Bess	3	7-3	305	18,843	4.2	787
Pat	3	4-8	305	20,827	3.2	672
Amos F. King						
June	3	5-4	305	19,426	3.4	665
Carl M. Haas						
Bessie	3	5-1	304	20,327	3.3	677
Charm	3	4-5	305	16,898	4.1	699
Hestia	3	6-7	305	18,335	3.8	691
Harold E. Weaver Jr.						
2	3	4-1	305	16,636	4.1	678
10	3	6-1	305	16,409	3.8	629
Douglas S. Cope						
1	3	4-3	305	21,600	3.6	774
Gerkhiemer Farms						
71	3	4-1	305	20,726	3.7	758
Nevin Shughart						
Blackie	3	2-11	305	14,774	4.4	647
M. Thomas Sheaffer						
Ormsby	3	9-11	305	21,135	3.7	785
Daisy	3	7-0	305	20,953	4.3	911
Alicia	3	6-11	305	23,650	3.7	872
Ruthann	3	4-0	305	22,826	3.8	878
Melvin E. Stoltzfus						
Tracy	3	5-1	304	19,702	3.4	678

Save Energy and get FREE HOT WATER...

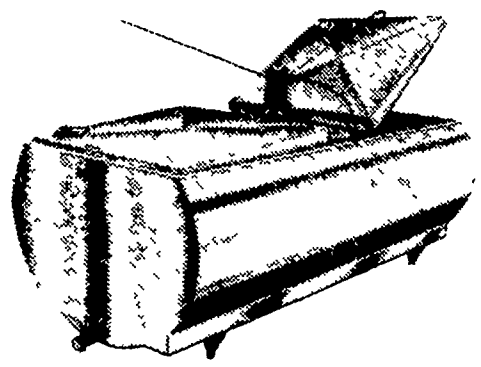
with the revolutionary...



MUELLER FRE-HEATER™

FRE-HEATER SYSTEM WORKS ON MUELLER NEW MODEL "MW"

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us about all the added new features of the "MW" bulk tank.



USED TANKS

375 gal. DeLaval
350 gal. Esco
425 gal. Esco
625 gal. Esco
650 gal. Esco
500 gal. Mueller
300 gal. Mojonnier
400 gal. Mojonnier
800 gal. Mojonnier
D-2 500 gal. Girton
300 gal. Girton
600 gal. Girton
400 gal. Dari-Kool
500 gal. Milkeeper
D-2 400 gal. Girton

USED DIESEL

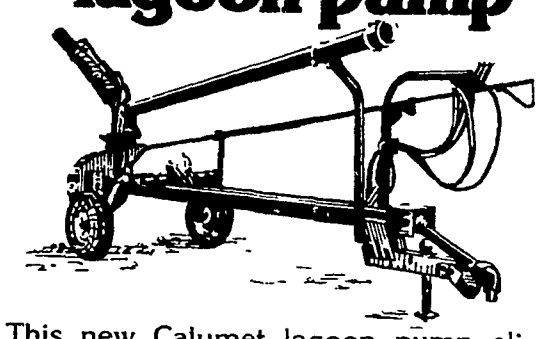
1-Cyl. Deutz
(2) SR2 Lister-1 Sold

QUEEN ROAD REFRIGERATION

Box 67, Intercourse, Pa. 17534 Phone 717-768-7111

After 5 P.M.
JOHN D. WEAVER 768-8355
GID DIENNER 768-8521 SAM STOLTZFUS 768-3594
OR Answering Service 354-4374 24 HOUR SERVICE
We Stock Hess's Farm Supplies, Check Our Prices on Animal Medications

NEW HIGH VOLUME portable lagoon pump



This new Calumet lagoon pump eliminates the high cost of docks and ramps. Delivers up to 4,500 gallons of crust-busting agitation per minute. Completely portable. Hydraulic controls. 20" or 25" impellor.

CALUMET for down to earth prices

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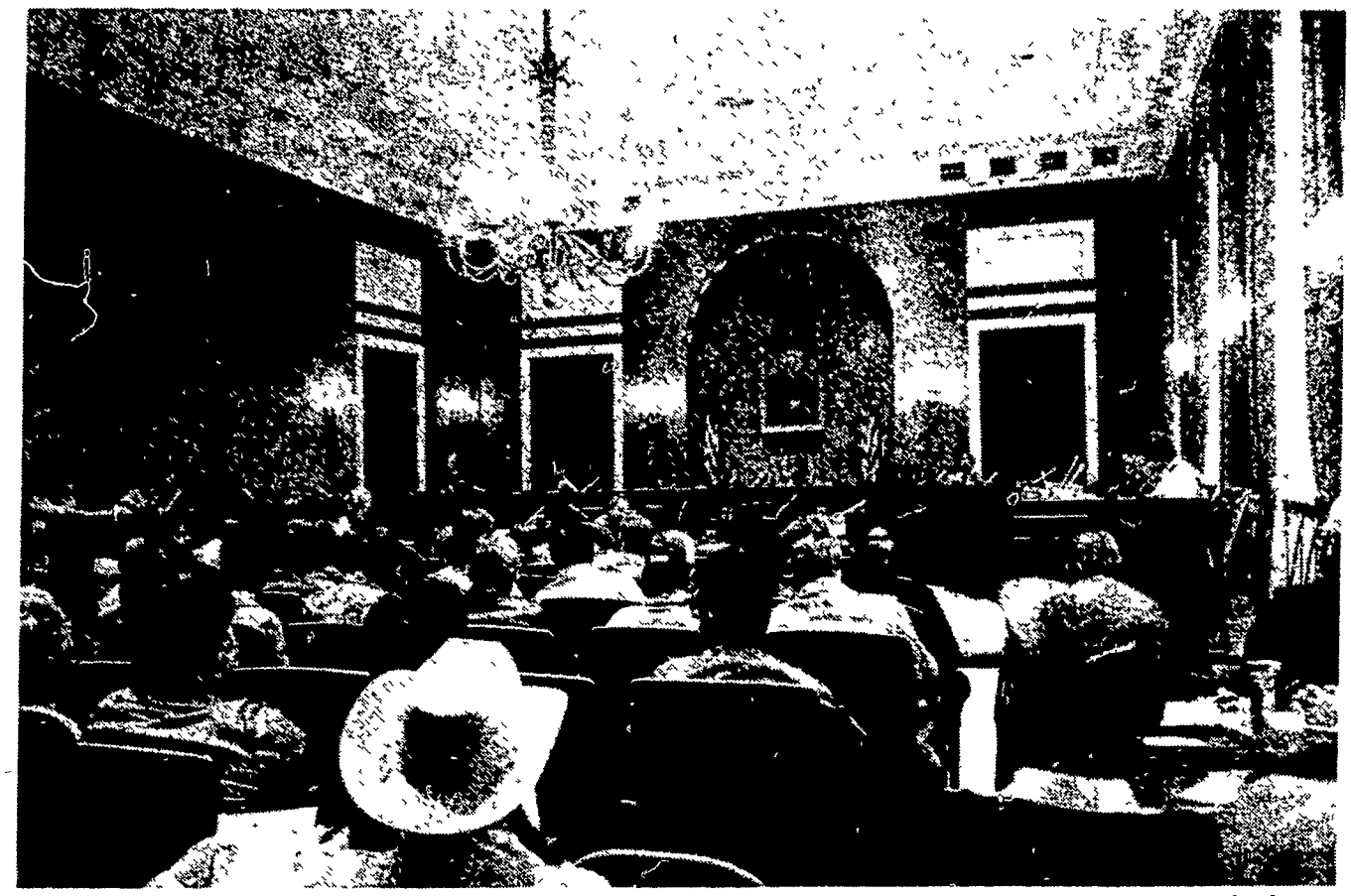

"The hearing room" can be an awesome sight to a Pennsylvania farm wife when she knows she has to testify.

Adventures in the hearing room

By JOYCE BUPP
Staff Correspondent

WASHINGTON – As I returned to the hearing room, my husband was frantically signalling to me. I grabbed a dog-eared folder stuffed with papers, hastily took the seat behind the microphone and faced members of the United States House of Representatives Agriculture Committee.

This was a "first" for three Pennsylvania farm wives, inexperienced in matters of government testimony, but prepared to learn first-hand how it was done. We had come at the request of American Agri-Women, and were representing both the A.A.W. national organization and our statewide Penn's Agri-Women. The role of spokesman had been given to me, with state coordinator Ethel Gross, Manchster R2, and asst. coordinator Naomi Spahr, Lititz R6, completing our small delegation. Added at the last minute to the team effort was my husband, who agreed to get us there safely following another several inches of snow that a storm had dumped the previous night.

Hearings had been scheduled to assess the general economic situation faced by American farmers, brought to the headlines by spreading farm unrest and publicized by the "farm strike" movement. Following six days of intensive study, telephone calls, writing and printing deadlines, we were anxious to present our proposals to the Committee

Testimony from assorted representatives had been taken over a several-day period and the February 14 hearing was the last session open to public witnesses The two following days were allotted to hear out the American Agriculture, "strike" representatives, some of who had remained in Washington lobbying since the December 14, 1977 strike date. Many others had flown to Washington just for the several days of hearings and planned to stay until the final two days earmarked for the strike movement had been concluded.

Into the ornate hearing room on the third floor of the Longworth Building, a large office complex for House members, farmers had crowded until there was no room to stand. Hats and jackets proclaimed their strike affiliation. Knowing that I was not prepared to recommend the national legislators the same directives that the majority was demanding - one hundred per cent parity - did little to ease the convention of butterflies that had gathered in my stomach.

Late in the afternoon, the half-dozen legislators attending the hearings (out of 50 on the committee) were summoned to the Capitol for roll-call on a bill up for voting. Upon returning from the "calm the fidgets" walk I took during the brief recess, I heard my name being called.

The Agri-Women testimony came near the end of the session which included speakers from agri-business, bankers, a farm implement dealer, the Wheat Growers Assocation, Cotton Pool, a Virginia Neighborhood Association, and independent farmers from Kansas, California, Iowa, and Washington.

Most speakers had focused on higher supports, increased acreage set-asides, adjusted loan levels, selling quotas and the 100 per cent parity demand.

Agri-Women, both on the state and national level, is set up as a coalition of individuals and organizations to work toward a united agriculture and to concentrate energies on the goals that we share, rather than our differences. In opening statements, we explained our purposes and issued that plea for unity

Our testimony stressed that farmers only receive a small portion of the actual food dollar; and that even if growers were to give their harvest away for nothing, supermarket food purchasers would see little reduction in overall price.

Emphasis was placed on the fact that most farmers do not want handouts or guaranteed incomes. They are, however, becoming increasingly frustrated at subsidizing a policy of artificially cheap food for a population obsessed with collecting expensive luxuries.

Rather than demand government intervention through increased subsidies and payments, Agri-Women called for a curtailment on the ever-growing demands on the economy from the 96 per cent population that is non-farm and from the intolerable burdens of a government that is increasingly bureaucratic and over-regulatory.

Suggestions for improving the state of the farm economy included a call for expanded export markets and changes in the taxing system of variable levies both here and abroad.

We called for the freedom to use agricultural chemical tools which enable the farmer to efficiently produce the high quality food demanded by the American public without stifling and unnecessary regulations. Increased research funds and enabling self-assessment legislation to aid farmers in finding more nutritious varieties of foodstuffs, disease resistance in plants and animals and increased levels of production through superior genetics were suggested.

Protection for our cooperative marketing system, legislation barring imports of food produced below U.S. quality standards and increased research into finding alternative energy and fuels were other of our recommendations presented to the House Agriculture Committee.

Our concern for the state of the farmer's national pocketbook was summed up in this closing paragraph: "And if the time comes when we have been regulated – when we have been legislated – when we have been frustrated right out of the independent agriculture business, the following epitaph can be chiseled on our gravestones: Hungry? Out of food? Eat a bureaucrat for lunch."

Travelogue set for 4th

LANCASTER – Another in a series of travel and adventure programs sponsored by The Paradise Rotary Club will be held today (March 4) at the Conestoga Valley High School, beginning at 7:30 p.m.

Appearing in person to narrate his own film "By Sail Through the Caribbean" will be Jean Poisson, who is an accomplished celestial navigator and blue water sailor with 14 years of experience sailing his 33 foot sloop "Le Bateau" through the beautiful Caribbean West Indian Islands.

Poisson will visit the beautiful Grenadine Islands where the pace is slow and the atmosphere congenial, and see Petit St. Vincent, Palm Island and the incomparable Tobago Cays. He will explore uninhabited islands and roam native villages.

Tickets for "By Sail Through the Caribbean" may be purchased at the door. $1.75 each for adults, $1 students, or a special adult "Six Admission Ticket" for $7.

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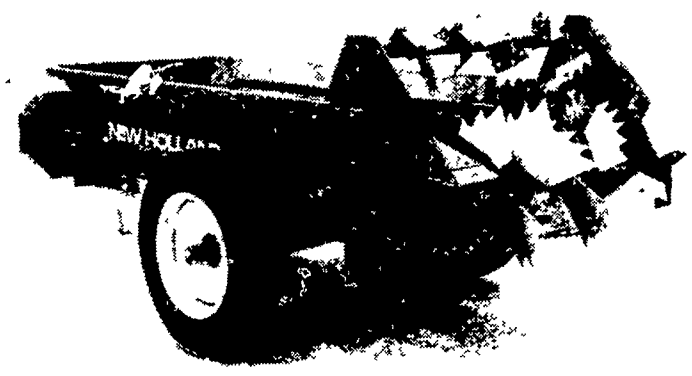
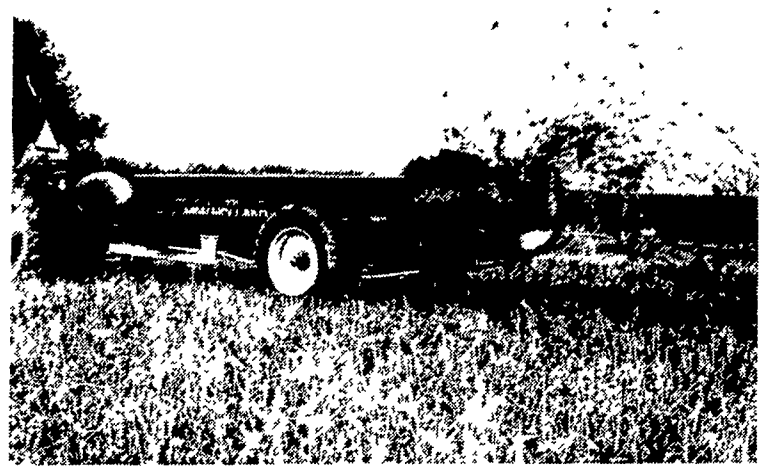
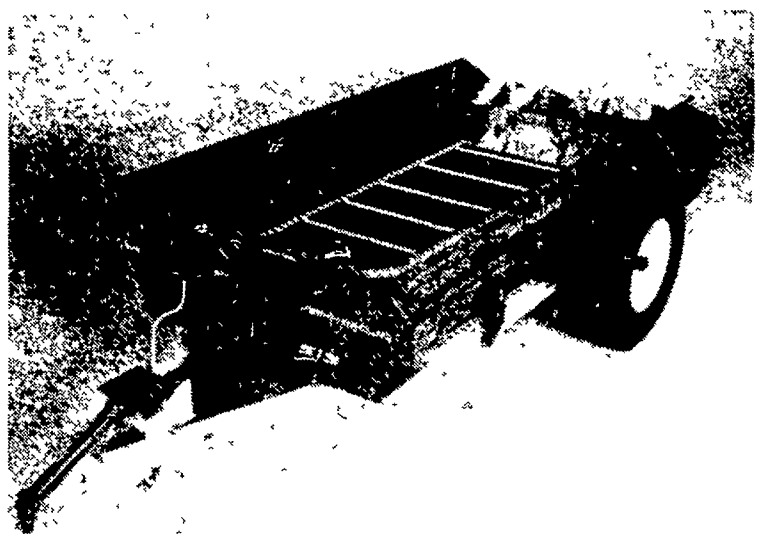


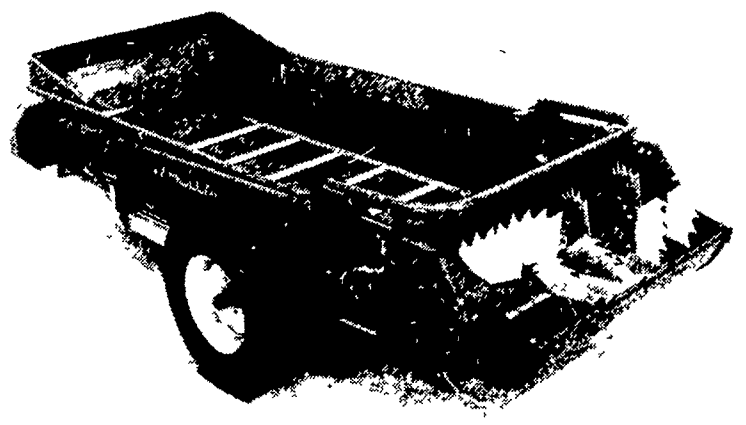
MODEL 213, shown with upper beater, does a fine job of topdressing. Capacity 139 cu. ft.



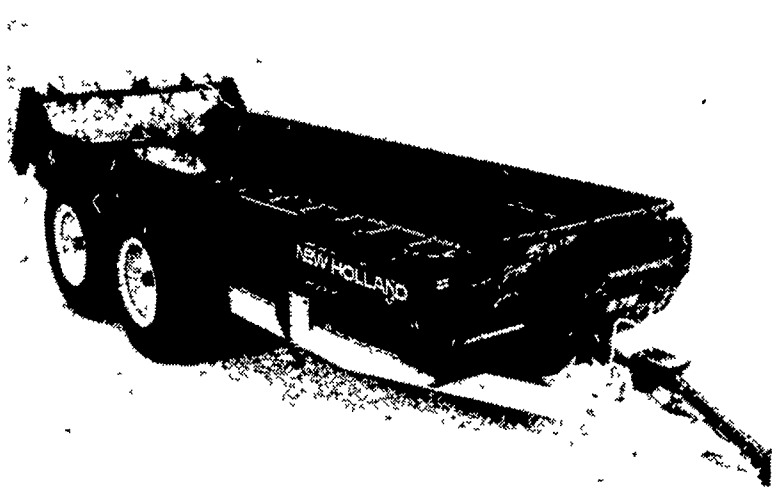
MODEL 328, shown with single beater, makes quick work of its 151 cu. ft. load.



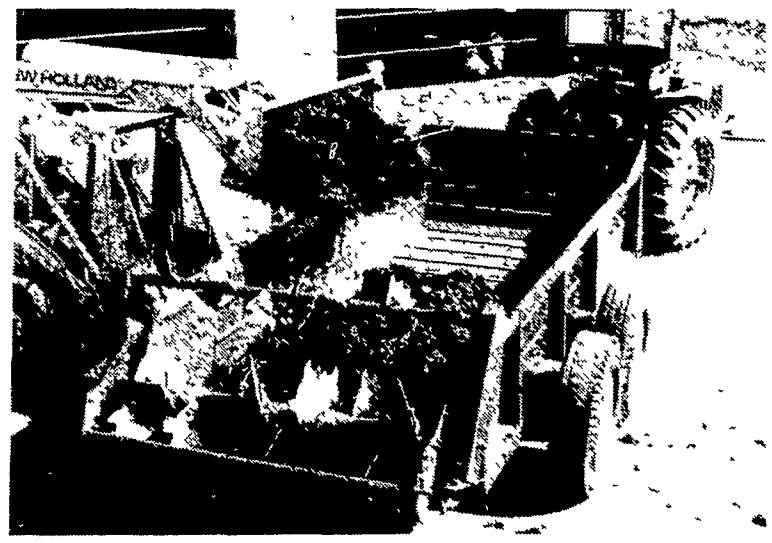
MODEL 513, with single beater here, rips through tough, pen-packed loads.



MODEL 519, here equipped with hydraulic endgate, will spread either wet or dry manure without adjustment. Capacity 216 cu. ft.



MODEL 679, shown with upper beater, lays down a fine, carpet-like top dressing. Capacity 340 cu. ft.



MODEL 791, with upper beater here, spreads its 419 cu. ft. load in less than two minutes.

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Fresh grapefruit abundant, reasonable

DOVER, Del. – One can put some sunshine in his day with fresh grapefruit. They're plentiful and reasonable right now, says Delaware Extension home economists.

In 1814 horticulturist John Lunan first called a variety of Jamaican pummelo "grapefruit" because he thought the fruit resembled the grape in flavor. Such a similarity is hard to imagine today.

About ten years later another horticulturist called the same fruit "grapefruit," but for a different reason: it grows in bunches like grapes on large trees. The name caught on, and so did the use of this citrus delight.

Grapefruit offer year-round eating enjoyment, but they are an especially good buy now at the peak of the season. A true food bargain, grapefruit are low in calories and high in nutrition. Half a large grapefruit supplies more than half the daily adult requirement of Vitamin C, but has only about 50 calories.

A person can tell a good grapefruit by its cover. One should select thin-skinned fruit that is firm and heavy, and it will be full of juice Many people feel that russet patches on the skin are another indication of good flavor.

Fruit that is soft or that has discolored areas on the peel at the stem end should be avoided. Also one should look for water-soaked areas, loss of bright color, or a soft peel that breaks easily with finger pressure. These are all symptoms of decay and will probably affect the flavor. It should be kept in mind that fresh fruit is perishable so buy only as much as is needed

Grapefruit are often "stored" on the tree after they mature. When this is done, the fruit becomes sweeter. However, once picked, grapefruit will not ripen further. Therefore, by law, all citrus fruit must be mature before it can be picked.

One will be needing plenty of grapefruit if you learn to serve this food in interesting ways.

Grapefruit sections or halves are always a welcome addition to the breakfast table For added mealtime enjoyment, a person can make chilled grapefruit sections part of a fresh fruit platter of salad. They are delicious combined with mandarin oranges or avocados.

When serving a half-grapefruit, a person could try some uncommon toppings. For example, honey, brown sugar, maple syrup, or a spoonful of warm mincemeat can be used. Lime or lemon sherbet make pretty additions for a refreshing dessert. A tablespoon of Cointreau, curacao, or creme de menthe adds a simple but elegant touch.

As an appetizer, snack, salad or dessert, the versatile grapefruit is hard to beat.

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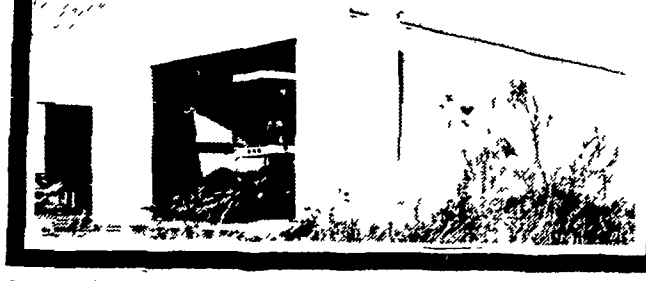

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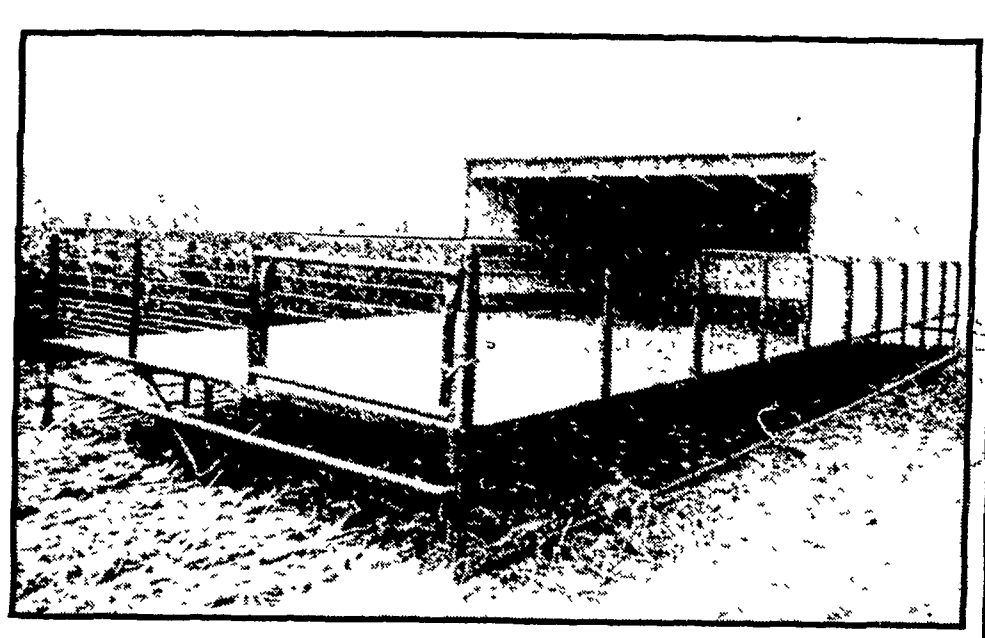
MODEL 70 HOG SHELTER



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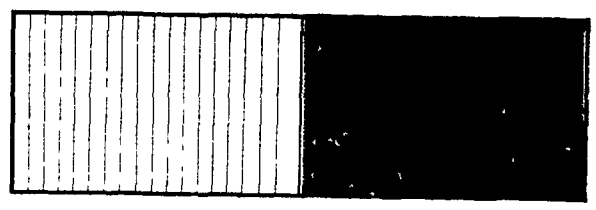

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All-American flower selections picked

DOVER, Del. – Five handsome new flower hybrids will be available to home gardeners this Spring, according to University of Delaware Extension garden specialists. These "All-America Selections" have been rated as the best new hybrids for North American gardens by a council of expert judges throughout the continent

Experienced hobby gardeners like to try these superior varieties in their home gardens, but beginners should also consider them because of their ruggedness and adaptability.

Award-winners this years include the striking 'Snowfire' dianthus plus four beautiful new zinnia varieties.

The 'Snowfire' pink puts on a show of fringed white blossoms with cherry-red centers. An early bloomer, 'Snowfire' is frost and heat resistant. The plant also resists rain and wind damage, and can even recover from an occasional foray by children or pets. The mounds of blue-green foliage produced by this plant are seldom visible due to the abundance of silver-dollar-sized blossoms

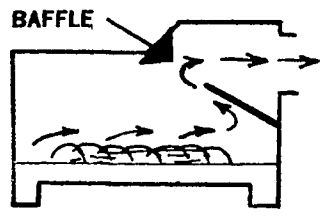
The new 'Cherry Ruffles' and 'Yellow Ruffles' zinnias should be especially popular with flower-arrangers because of their long, arching stems and subtle colors, but both are valuable landscape plants as well. These vigorous, mildew-resistant zinnias grow to 24 to 30 inches in height and produce about two dozen 3 inch blossoms per plant.

Halfway between yellow and white, the 'Peter Pan Cream' zinnia provides a restful edging for a summer garden Only 12 inches in height, 'Peter Pan Cream' produces showy four inch blossoms which are resistant to heat, wind and rain damage.

The final award-winner, zinnia 'Red Sun' produces four to five inch blossoms of vivid scarlet 'Red Sun' plants are long-stemmed but sturdy, designed not to bend or break in wind and rain. They are also more resistant to mildew than other zinnias.

Both seed packets and plants of all five varieties should soon be available in selected stores and seed catalogues.

ALASKA WOODSTOVES AND FIREPLACES



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Reupholstery course taught

WEST CHESTER – The Chester County Extension Service of Penn State University will offer an upholstery course. The orientation meeting will be held on Tuesday, March 28, 1978, at the Elverson National Bank, Bucktown Branch, Route 23, Bucktown from 9:30 a.m. to 2:30 p.m. At this time discussion will cover: procedures for preparation of the chair, supplies, and equipment needed and selection of fabric.

The work meetings will follow on April 25,26,27,28, May 1,2,3,4 at Ludwig's Corner Fire Hall, Route 100, located about six miles north of Route 30. The procedure for work sessions is to keep the chair at the Fire Hall and complete the renovating process in the eight days. Two persons are permitted to work on a chair for one registration fee.

Boudoir and living room chairs, that are structually sound, are suitable. However, diamond tufting or channel backs are not appropriate for a beginner. Deadline for registration is March 21, 1978. For further information contact the Extension Service, 235 W. Market Street, 3rd floor, West Chester, Pa. 19380 or call 215-696-3500.

Tractor 4-H club meets

QUARRYVILLE – The Southern Lancaster County 4-H Tractor Maintenance Club met at Wenger Implement Co., Quarryville R1 on February 24. President Tony Groff opened the meeting with the club pledge.

Following the adjournment the club broke up into small groups for study on how engines operate, mixing fuel and air, and the proper ways of transmitting power.

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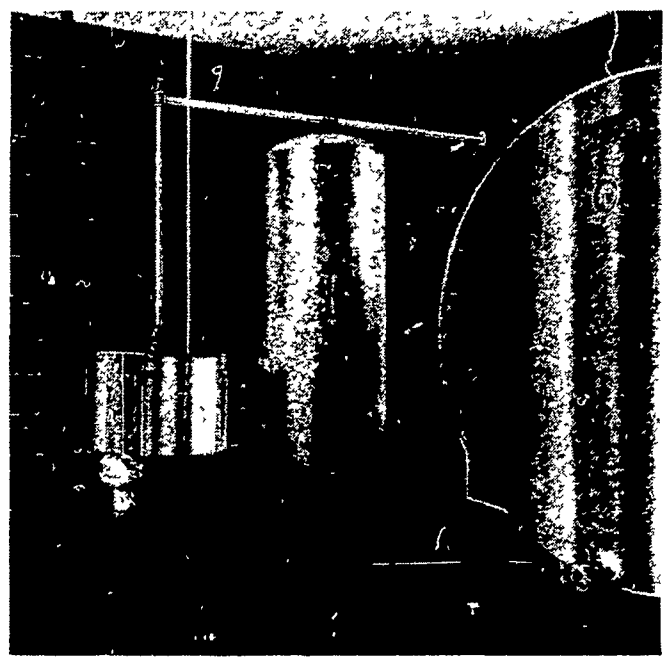
- There are no cold weather starting problems, plus . . . the Fre-Heater conserves energy and produces Free Hot Water!



HOW MUCH WATER CAN BE GENERATED?
There are many variables, so this question cannot be answered directly, however, a rule of thumb is that a Fre-Heater operating on 60° F well water will produce a volume of 145° F. water similar to the amount of milk produced during a milking

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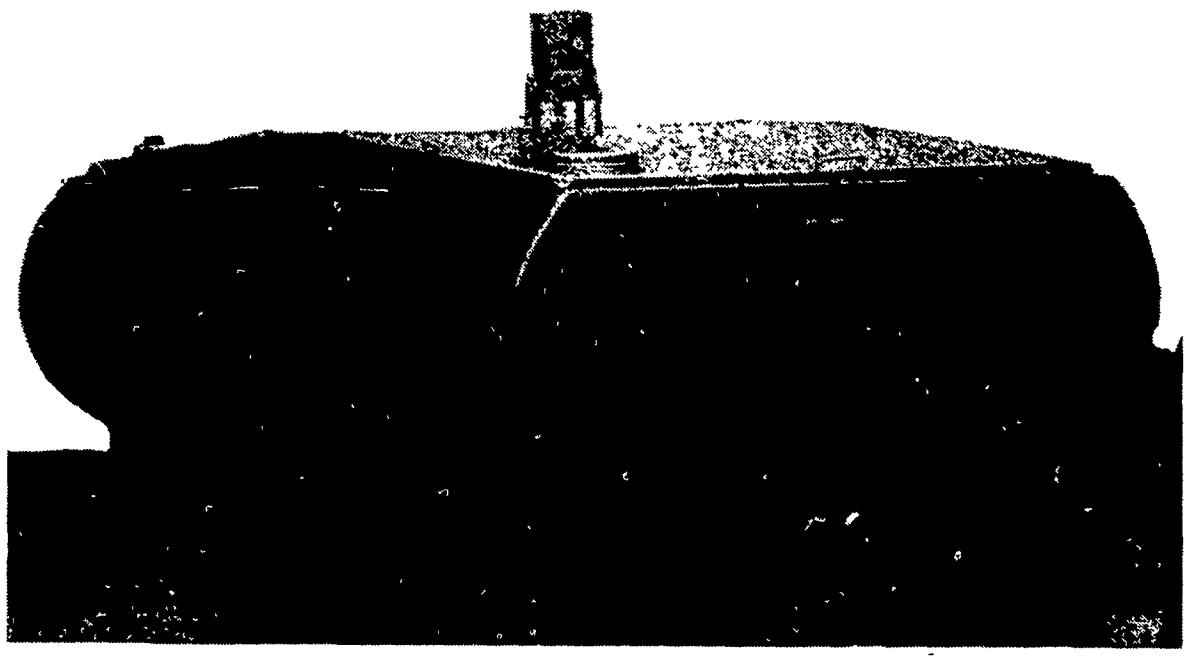

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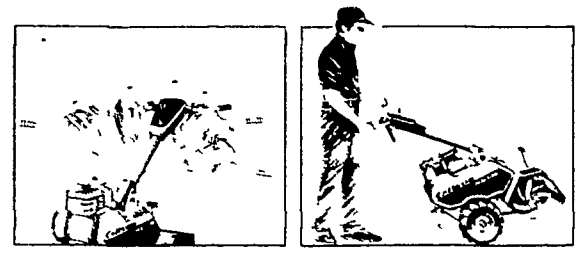

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Holstein Association reports record year

BRATTLEBORO, Vt. – "Holstein Association programs and services experienced a year of tremendous growth and increased participation," reports Charles Larson, executive secretary of the Holstein-Friesian Association of America. "More than ever before" is the phrase that best describes 1977 Holstein activity in the number of animals permanently identified and evaluated for functional type, and in the number of pedigrees and herd consultations requested.

Larson said, "This record-breaking activity indicates that 1977 has been a productive year for United States' Holsteins and the Holstein industry around the world."

Dairymen across the country stressed the importance of identification as a vital link in the genetic development of the breed. In 1977, more than 330,000 registration certificates for offspring of registered Holstein sires and dams were issued. This broke all previous records by more than 21,000 certificates. Dairymen identified 42,000 offspring from registered Holstein sires and non-registered dams in the Holstein Identification Program during 1977.

"The number of animals permanently identified in 1977 is an important milestone in HFA history," said Larson. As the number of cows and number of dairymen decline, the number of HFA identified animals keeps increasing. "The more animals identified, the more genetic information available and the faster the rate of genetic improvement of the breed," said Larson.

HFA produced a record number of pedigrees (the official document recording an animal's ancestry and performance.) A total of 82,000 pedigrees were produced for breeders; that's 21,000 more than in 1976.

1977 participation in Dairy Herd Improvement Registry (DHIR), HFA's official production testing program, was the highest it's been in the last decade. And Holsteins enrolled in DHIR reached the highest production average in the history of the program - 16,861 pounds of milk and 617 pounds of fat.

In 1977, more than 290,000 registered animals and 11,200 non-registered animals were evaluated in HFA's herd classification program. This is another all-time high. Descriptive evaluation of an animal's physcial make-up gives the Holstein breeder a tool for improved breeding and selection.

1977 marked the first year that a complete package of field services was offered in every part of the country. Holstein program directors, strategically located thoughout the country, offered Holstein dairymen on-the-farm assistance and consultation. The association's program directors provided professional management and breeding assistance to a record number of diarymen. Program directors helped more than 200 dairymen develop corrective breeding programs from their classification worksheets. In addition, they performed genetic evaluation, management analysis and established corrective breeding programs in 217 herds.

Holstein-Friesian Services, Inc. (HFA's subsidiary) exported more than 6,000 Holsteins in 1977, 2,000 more than a year ago. Animals were exported to 17 countries. Hungary was HFS's largest customer. HFS, Inc. also had a 67% increase in semen shipped to foreign countries, in cooperation with major A.I.

(Turn to Page 134)

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John L. Landis farm

Modern dairy barn rises from ashes

This is the newly built dairy barn at the John L. Landis farm which was open to inspection last weekend.

By JOANNE SPAHR

EAST PETERSBURG – As the black smoke smouldered from the ashes and charred ruins of what had been a complete set of farm buildings, John L. Landis looked through the haze that morning to see reality staring him straight in the face.

"Well," he sighed, drawing in the cold smoke filled air that stung his nostrils, "We're going to have to start all over again."

Although the night's destruction had warped time into what seemed an eternity, it wasn't more than a few hours before that he and his wife Doris had been awakened by the honking of horns and banging on the door. Sensing the problem, Landis had sat up straight in bed to see flames shooting out from his tobacco shed windows about 10 feet.

Without even thinking twice he grabbed for the phone. It was dead.

Taking advantage of neighbors and friends that had begun to arrive, Landis got someone to drive to his brother's house and make a call from there.

Five minutes late the fire chief arrived.

At first the Landis's expected only the tobacco shed to go up, which, by this time, was completely engulfed in flames.

"But, what we didn't know was that it hadn't reached the peak of its heat," says Landis. "I looked at the barn (situated right beside the tobacco shed), and thought to myself, 'Oh, the fire company will be here in five minutes and they will save it.'"

Nevertheless, he made a snap decision to let the tied cows out.

Running barefoot across the icy tarred driveway on that Wintery cold March night, Landis went down the line and untied each cow.

"They did pretty good," he remembers. "They all went into the barnyard without any problems."

To his dismay, however, he had forgotten to open the gate to let them out of the

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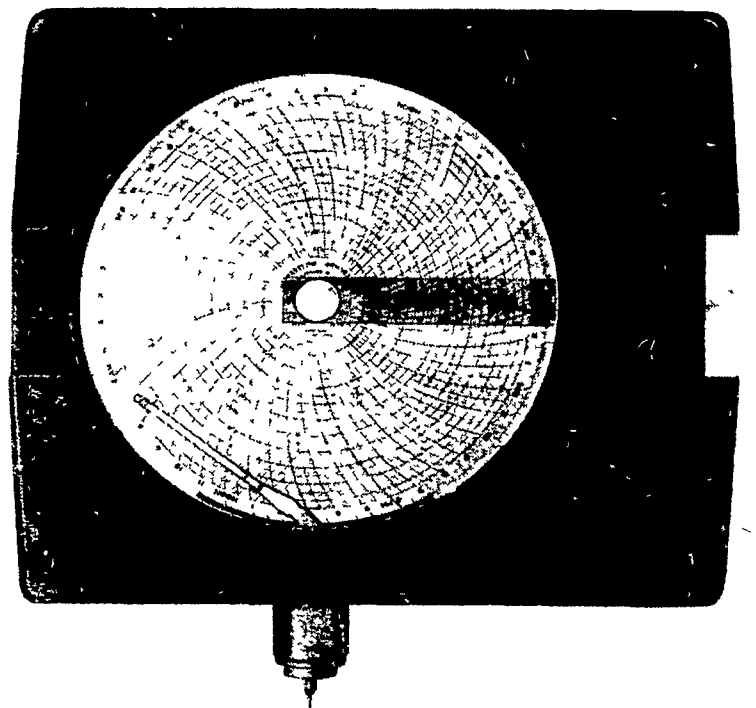
THE SENTINEL



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Lancaster

Little Dutchmen FFA celebrate 18 yr. birthday

By JOANNE SPAHR

ANNVILLE – Although its been 50 years since the birth of the Future Farmers of America, the Little Dutchman Chapter of Annville Cleona High School, Lebanon County, got together last Thursday evening to celebrate their 18th year in existence. The occasion was the chapter's annual dinner banquet which featured the bestowing of honors to the top achievers in the group.

Lowell Morton, vocational agriculture instructor at Annville and advisor to the FFA, enjoyed giving most of the honors as he publicly recognized the achievements of his members.

Last year the chapter had the great fortune of being named the top parliamentary procedure team in the Commonwealth. Making up that award winning group were: Jay Bomgardner, who took the role of president; Robert Kreider, vice president; Tom Landis, secretary; Jim Wampler, treasurer; Reid Hoover, chaplain; Ellis Meyer, sentinel; Alan Hostetter, reporter; and Bryan Burkholder, student advisor.

Both advisor Morton and former president Jay Bomgardner credited another Lebanon County High School – Northern Lebanon County – with providing top notch competition for the chapter. In all the contests to the state level, Annville and NORLEBCO ran neck and neck in parliamentary procedure with Annville taking the final state laurels.

Morton also recognized proficiency award winners, stating that, "these awards are what most chapter members look forward to during the year."

Earning this year's farm safety honor was Ellis Meyer; sales and service, Jeff Landis; ornamental horticulture, Karen Krall; farm mechanics, Roland Maust; wildlife, Gary Forney; outdoor recreation, Bruce Brightbill; crop production, Donald Brandt; dairy farming, Alan Hostetter; placement in agricultural production, Roy Kleinfelter; sheep production, Mike Fair; beef production, Robert Kreider; swine production, Alan Graves; soil and water management, Reid Hoover; soil and water management, Reid Hoover; placement in processing, June Sweet; and poultry, Barbara Hitz.

Three other top awards which are greatly sought after are the chapter star farmer and agribusinessman awards and the star greenhand.

This year the Little Dutchmen Chapter had two top greenhands – Darryl Landis and Joe Harvatine. The chapter star farmer was Alan Hostetter and the chapter agribusinessman was Roy Kleinfelter.

This year's president Bryan Burkholder earned the chapter leadership award; Darryl Landis earned the chapter scholarship honors; Bruce Keller, the Annville Kiwanis calf; Jeff Reigel the chapter gilt; and Alan Hostetter the Dekalb award.

(Turn to Page 143)

Earning top chapter awards at the Annville Cleona Little Dutchmen FFA banquet were: (left to right) Joe Harvatine, star greenhand; Darryl Landis, star greenhand; Roy Kleinfelter, agribusinessman; Alan Hostetter, chapter star farmer; and Bryan Burkholder, leadership award. Burkholder is also president of the Little Dutchmen Chapter.

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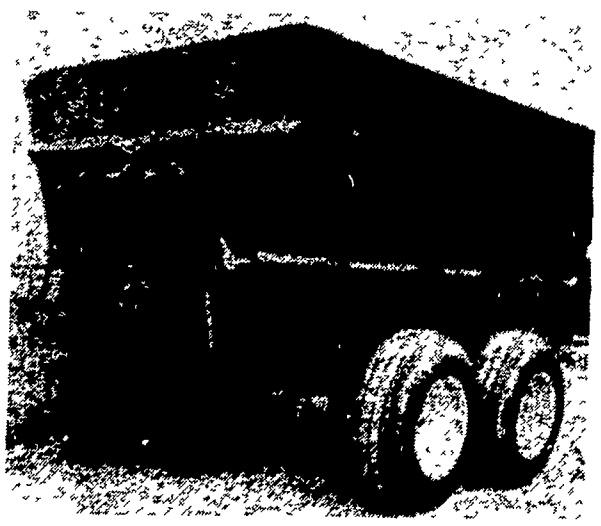

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Modern dairy

(Continued from Page 131)

barnyard. So, in the yellow-red glow of the flaming tobacco shed, he ran past the cows to get to the gate. Unnerved by the sights, smells, and sounds of the exploding fire and swirling smoke beside them, the animals ran into the barn again.

Seeing what had happened, Landis went in after them and herded them out. "I was hoarse for days afterward from shouting at them," Landis calls.

After a few trips in and out of the barn, the windows in the back of the building exploded inward, and Landis changed his plan of events.

"I thought I'd better get those dry cows out, too," he states. All told, he freed 59 cows that night, the "fastest I'd ever let them out in my life."

Even though the heat was getting so intense that he could barely stand it, he ran to the milk house, which was already smoking, and retrieved the breeding calendar on which he had kept many of his records.

As the smoke swarmed around him and the flames cracked above his head, Landis realized that it was time to get out of the building before the entire milkhouse was consumed. Although there were a few anxious moments when he and several friends were concerned for their safety, everyone made it out unharmed.

Standing outside, Landis and his family watched as their buildings burned. According to Doris, it took only a matter of minutes before the basic destruction was over. In that short span

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Milking time at the John L. Landis farm, 1801 Colebrook Road, Lancaster, is busy, requiring three workers to let the Holsteins in, wash them, milk them, and let them out again. The set up is a double eight herringbone parlor. Doing the work in the evening are Mrs. Doris Landis, left; daughter Lucinda, and the Landis's hired man Leslie Yoder.

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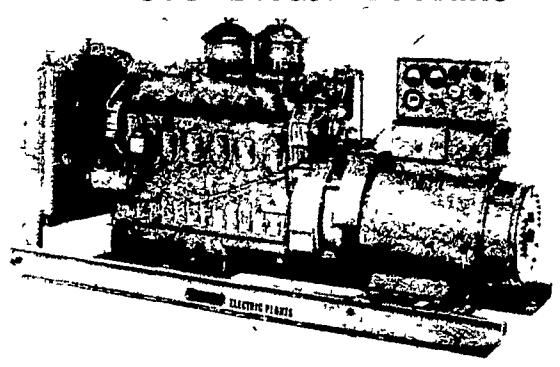

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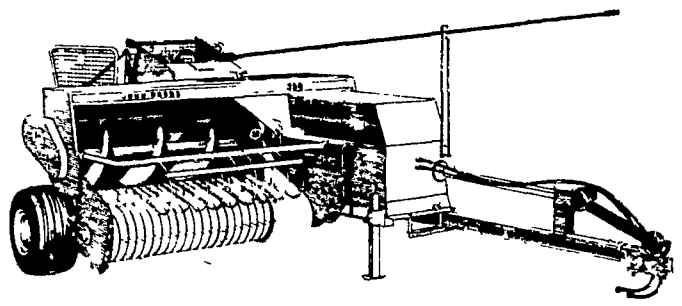

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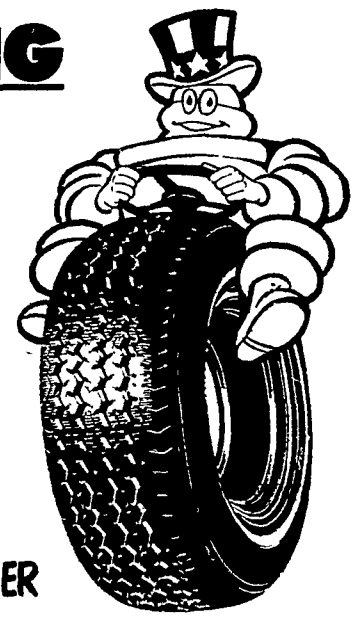

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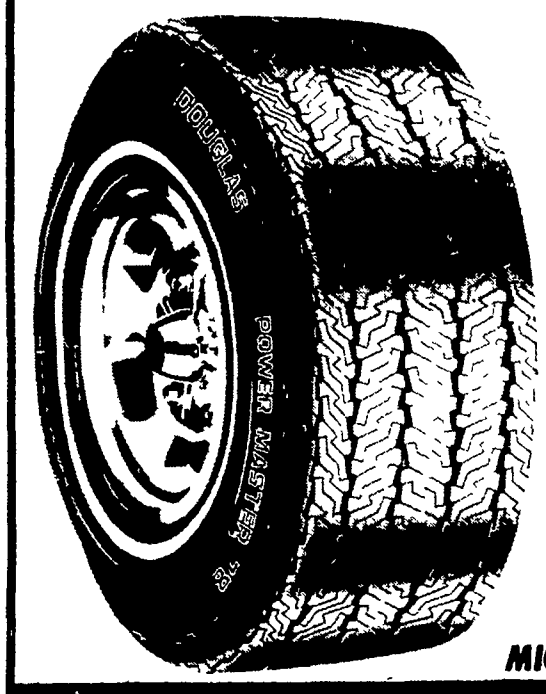

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Farmers advised of potential energy savings

LEBANON – George B. Wolff, chairman of the Lebanon County Conservation District, spoke recently about a major energy saving method that should be used by farmers. Present day farms are energy demanding for crop and livestock production, and purchasing this energy in its various forms is the major cost in a farming operation. The farmer that makes the most efficient use of the energy he has available is the farmer that will generally have the greatest profit margin.

The chairman noted that most farmers are aware of the energy they use for lighting, heating, drying, processing, and mobile power but he questioned whether they were aware of the tremendous energy needed to manufacture fertilizer, quarry and pulverize limestone, or to supply supplemental water to crops.

The energy equivalent of five tons of coal is needed to produce one ton of nitrate fertilizer. A quarter ton of coal energy equivalent is used to quarry, pulverize, process and transport a ton of hydrated lime and depending on the lift, distance and volume required, pumping water for crop irrigation can add more energy and equipment costs than can be absorbed by the increased yields.

The district official stressed the conservation of energy through the conservation of the soil and water resources on the farm. Farmers using conservation practices retain most of the rainfall that the farm receives and can then use this soil moisture for crop production. Conservation practices also retain the fertilizers, other crop nutrients and the soil to produce increased yields and improved quality in the crops.

Many pesticides are petroleum-based derivatives that can only be compounded from certain factions in crude oil. Conservation practices allow these compounds to stay in the field and control weeds, insects, and crop diseases so that crop yeilds will be increased. These pesticides are toxic, and allowing a percentage of the applied materials to wash from the fields and into streams can cause hazards to streamlife and others that use the streams an lakes.

When muddy water flows from farm fields, energy dollars are flowing with it, said Wolff. The conservation district offers the services of technicians to farmers who wish to control stormwater runoff and the nutrients and sediments that are carried along. There is no charge for the services of the district. Call 717-272-3377 today, and request the services of trained technicians, concluded Chairman Wolff.

Holstein

(Continued from Page 130)

organizations and private owners of top U.S. bulls.

Another highlight of the year was the signing of a three year technical assistance agreement with Hungary. Traveling to Hungary, specialists from the United States will consult with the new owners of U.S. Holsteins to insure their success.

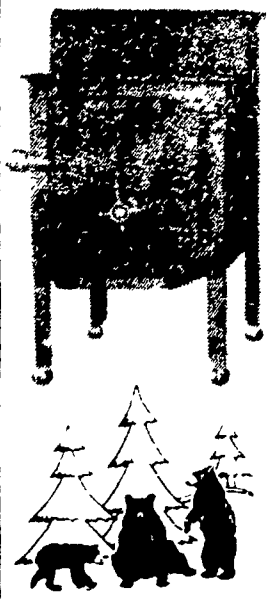
The first graduates of the Holstein Sire Development Service, the young sire sampling program of HFS, Inc., came up with strong sire summary proofs.

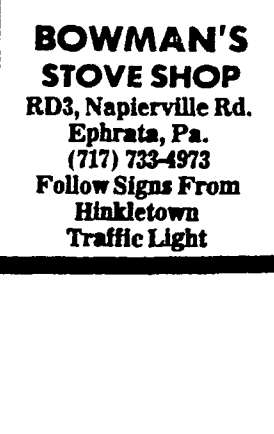
A young sire from Ohio, Straight-Pine Elevation Pete, attained +1157 Predicted Difference for Milk (PDM), +1.08 Predicted Difference for Type (PDT) and +318 Total Performance Index (TPI) and is now at the artificial insemination firm of Select Sires. Witelyn Bootmaker Rumler reached +973 PDM, +.50 PDT and +227 TPI and was leased to American Breeders Service. All five graduates, which have both a type and production summary, are +100 TPI and higher.

In 1977, 116 bulls were sold or leased domestically through HSDS while 72 bulls were sold on the foreign market. Thirty-seven young sires were sampled.

Being named HSDS manager in April, Jim Copper laid the groundwork for new sampling procedures and incentives during 1977. The changes allow HSDS to adequately sample more bulls in a shorter time, improve semen distribution and offer an attractive package of incentives to cooperator herds.

FISHER
WOOD BURNING STOVES





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Modern dairy

(Continued from Page 133)

of time, the family and lost a tobacco shed, a bank barn, and two dairy extensions attached to it. One of those extensions had not been built more than several months previous.

That was a year ago - March 1, 1977 - and just last weekend the Landis's held an open house for all those interested to tour their new facilities.

"We thought people could learn from our experiences and maybe get some ideas of their own from seeing what we did," says Mrs. Landis.

What they did was a monumental task – they started over completely as far as the buildings were concerned, although Landis and others had saved the herd of 135 Holsteins on the night of the fire.

"That was a shaky feeling," remarks Landis. "You know that what you build is going to last for quite some time, so you want to do it right." Unfortunately, Landis was not able to make up his mind slowly–he had to decide in a very short time exactly what he wanted, which wasn't always easy.

"Oh, I had some ideas and knew basically what I wanted, but some of the decisions like the height of the curbs I just wasn't sure of. Now I'd know," he said.

To make the right decision, he called on N. Alan Bair, Lancaster County Extension agent, and Gerald Bodman, Penn State assistant professor of ag engineering. They came to the Landis farm the day after the fire and drew up tentative plans for the new dairy complex.

According to Bodman, the main concern was in utilizing the four existing tower silos as well as tying into the earthen bank manure storage area remaining intact after the fire. The resulting system was a four-row drive-through free-stall barn divided into six sections.

John Landis works on DHIA records in the newly built office area close to the milking parlor. In the background is a aerial view of the farm before the buildings burned.

Four of these sections house lactating and dry animals; a fifth, dairy replacements or heifers; and still another section houses a milking center plus box stalls for calves and freshening animals. That same corner includes stalls for a hospital/treatment area.

The dairy barn is 88 by 360 feet with a 40 by 52 foot milking parlor wing. It is designed for a non-mechanical ventilation with openings at the eaves and open ridges for normal ventilation, plus additional side wall drop panels for increased Summer air flow within the animal zone.

The alleys are roughened

(Turn to Page 136)

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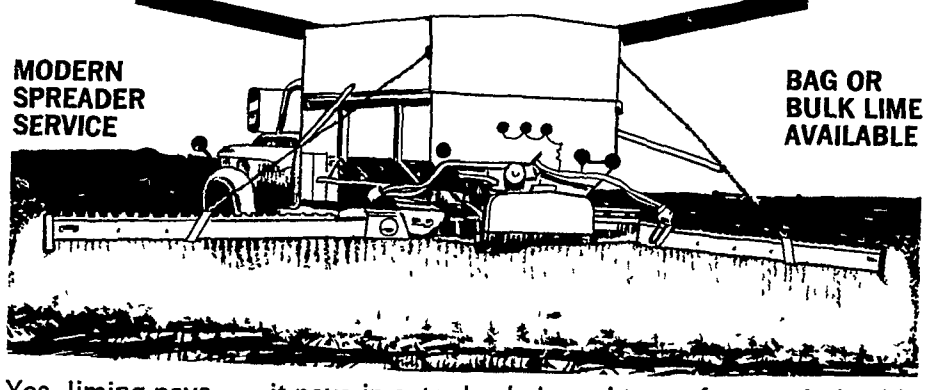

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WASHING
OF POULTRY HOUSES AND VEAL PENS
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TOUR INTERNATIONAL HARVESTER
TRACTOR & COMBINE FACTORY
MARCH 21 - 22

86 SERIES TRACTORS
66 H.P. & 165 H.P. TRACTORS

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BEING
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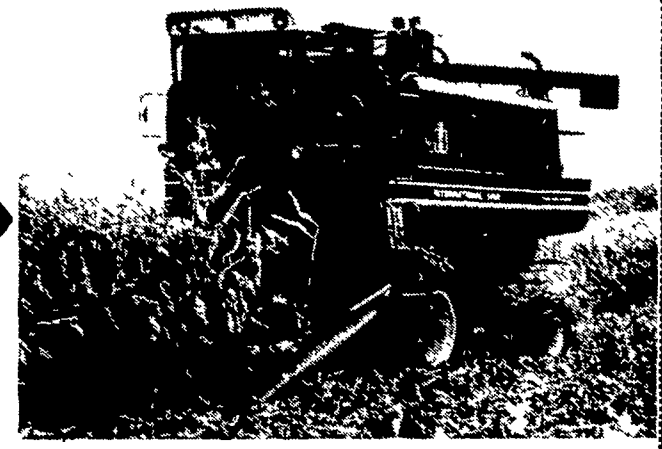
ASSEMBLED



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★ SEATS AVAILABLE FROM ALLENTOWN, PA. AND BALTIMORE, MD.
★ LIMITED AMOUNT OF SEATS OPEN
★ CHECK YOUR I.H. DEALER - YOU MAY BE ELIGIBLE TO GO WITH US *FREE*

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ENJOYABLE
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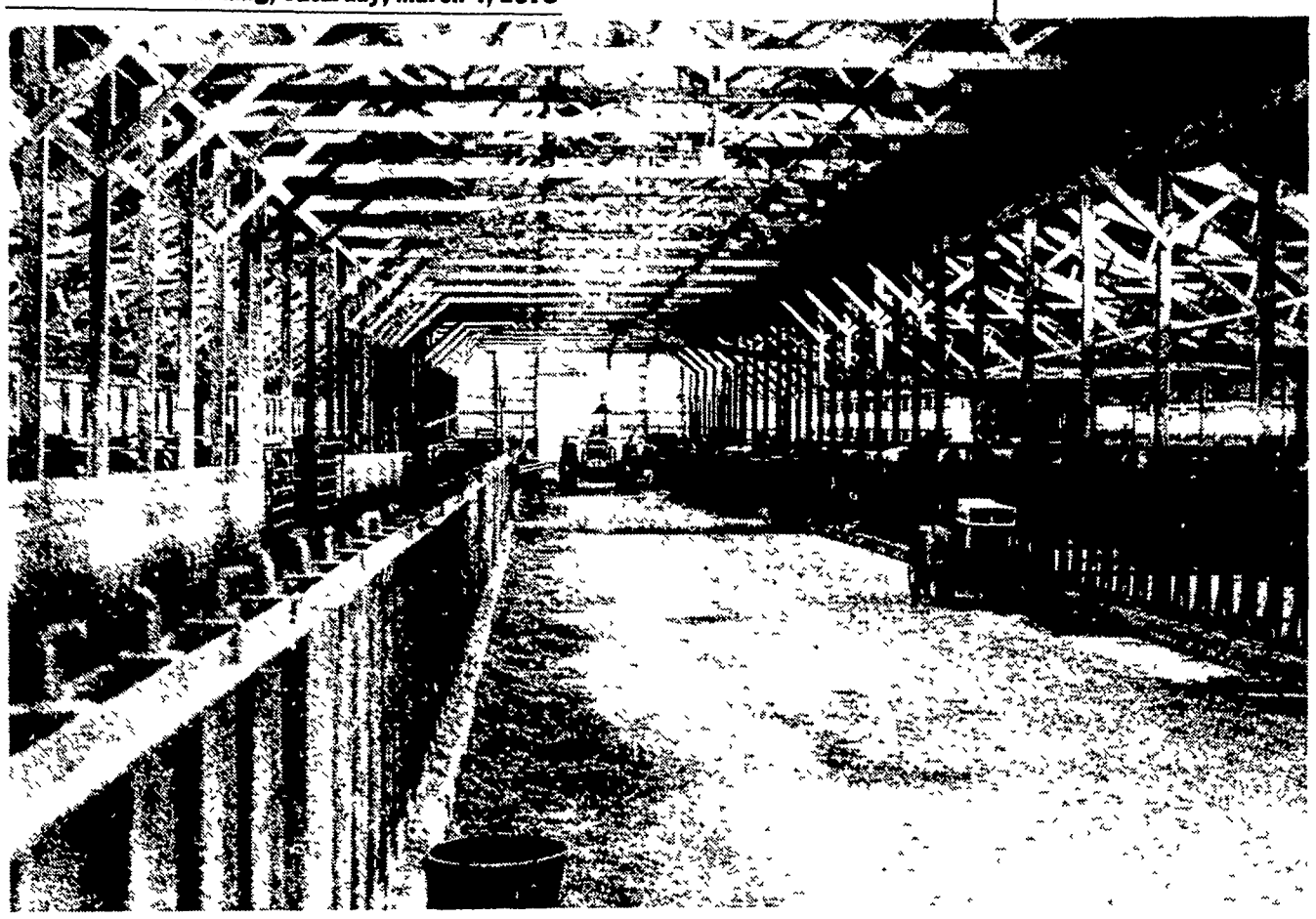

Mixing a batch of feed on the weigh mixer wagon is son Johnny. Landis tied together his four existing tower silos by running elevators out to the drive-through area and using the automatic weighing and mixing wagon.

Modern dairy

(Continued from Page 135)

to decrease cow slippage, and the barn is equipped with endless chain, across-the-barn gutter cleaners for improved efficiency in scraping alleys and conveyance of manure to earthen bank storage. The manure system has a piston pump to move the livestock wastes to the storage area.

To utilize the existing tower silos, Landis employs a weigh mixer wagon which mixes the feed for the various animals according to production. Landis is aiming for five-group production.

The dairy barn has 250 stalls including the heifer facility.

The milking parlor is a fully automated double eight herringbone operation with 16 units. Desgined for ease of operation and ease of cow for general milking, the operation includes automatic detachers with weigh out milk units.

The parlor is equipped with automatic feed bowl covers which push the cow's nose out into the isle to move her through when she's finished milking. This is an efficiency measure to speed up cows per hour.

The system is also equipped with a crowd gate to keep the animals grouped together to enter the parlor.

Also included in the barn

(Turn to Page 137)

Great Choice for the Great Outdoors

No 825
• Speed Laces
• Vibram Lug Sole

Sizes 7 14
Width B to EE

Not all Sizes Available In All Widths

AVAILABLE IN SIZES FOR MEN & WOMEN

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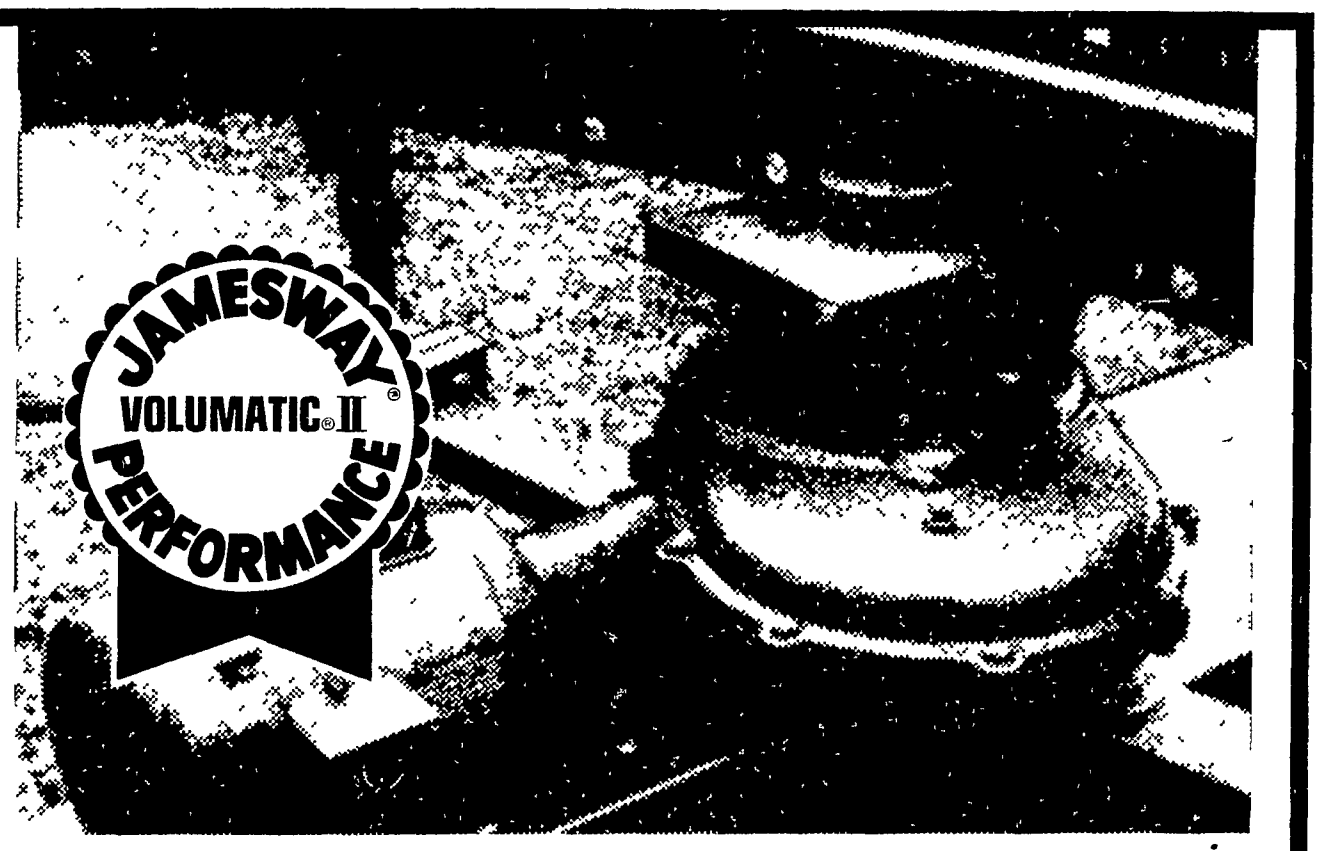

POWER RING DRIVE

Jamesway Volumatic® II silage distributor-unloader features new independent ring drive with ½ hp. motor, has no drive drum to manhandle, no weights to adjust. For you—fewer trips up the silo, fast feeding.

We also install cattle feeding, ventilating, and manure-handling systems.

AGRI—EQUIP.
RD2, Farmersville, Ephrata, PA
717-354-4271

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Rt. 113, Box 200,
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717-299-2536

LANDIS BROTHERS INC.
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ERB & HENRY EQUIP., INC.
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717-442-8134

M. S. YEARSLEY & SON
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215-593-6731

J.M. HORST SERVICE CO.
Box 231
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Box 121, R.D. #1
Myerstown, PA
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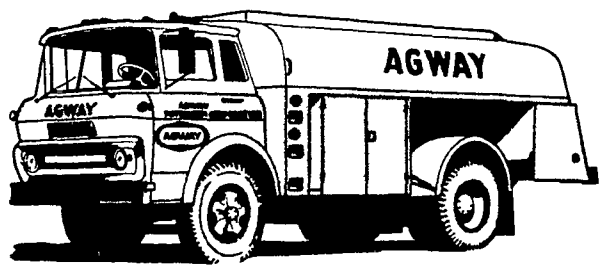
TRY A TANKFUL.
YOU'LL LIKE THE CHANGE.



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★ AGWAY GASOLINES

WE PRICE IT SO YOU CAN FILL YOUR TANK WITHOUT EMPTYING YOUR WALLET

NO ONE WHO'S EVER TRIED THIS FUEL WILL EVER GO BACK TO HIS OLD FUEL AGAIN. MAY WE PROVE THIS TO YOU?

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LANCASTER, PA.

TRY A CLASSIFIED

have a nice weekend...

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"FORTY-NINER"
by
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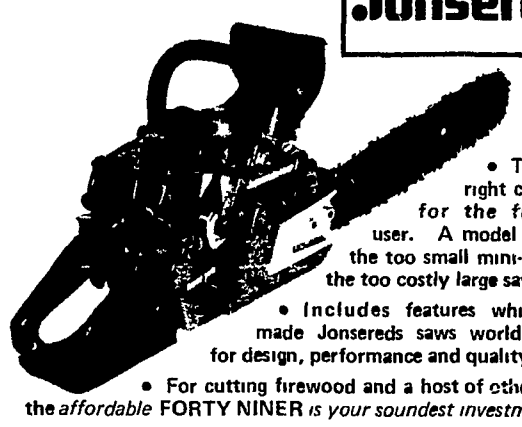

• The just-right chain saw for the frequent user. A model between the too small mini-class and the too costly large saws.

• Includes features which have made Jonsereds saws world famous for design, performance and quality.

• For cutting firewood and a host of other chores the *affordable* FORTY NINER *is your soundest investment*

Meet and try the *affordable* FORTY NINER.

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M. S. STOLTZFUS
Gap, Pa. 17527
Phone: 717-442-4661

Kendy's Kollumn

by Kendace Borry

I've discovered a new game--pothole dodging.

It seems that every time the "trusty musty" and I take to the roads there appears before us an endless trail of those sinister inverted bumps just waiting to get us. All those back country roads have them, they have grown faster over the Winter season than weeds sprout in the Summer.

I am fast becoming an expert at zigzagging back and forth across the macadem looking for spots longer than three feet without the dreaded pits that wait patiently for my tires.

Part of the problem is that I am usually driving five miles too fast for I'm about five minutes late for whereever I want to be. This makes quick reflexes and good eyesight an absolute must to win the game of "miss the potholes." Unfortunately for me, I sometimes get blinded by the sun, and any of my friends will happily inform you that my reflexes are not known for their speedy response.

Score is kept on the game. For every pothole you miss, you get one point For every one you crash through, the road scores a point. Any pothole that you have to go off the road and onto the shoulder for doesn't count. That's cheating.

An alert player has to watch for suspicious looking puddles Some of these "wet spots" may be 18 feet deep Also he should be prepared for booby traps around blind corners These are spots where the road can score many points

If a pothole swallows your car and you come to a jarring halt, you automatically forfeit the game (and your car!) Don't be a poor loser. Get out and start hiking.

Sewing to be taught

WEST CHESTER – The Chester County Extension Service of Penn State University will offer a course in intermediate sewing on Wednesdays. April 5, 12, 19, 26 from 7-9 p.m.

This evening course is designed for the person who has some experience in clothing construction.

Skills to be taught include: selection and use of interfacing, special finishing techniques, collars, set-in sleeves, pockets, and zippers. It is recommended that a pants outfit, separates, or dress be made that will enlist the skills taught in this course. Sewing on knits with varieties of the "T" shirt will be demonstrated.

This course will be held at the Chester County Extension Service, 235 W. Market Street (3rd floor), West Chester, Pa. 19380.

There is a small fee for the course and deadline for registration is March 28, 1978. For further information call 215-696-3500.

At National Central Bank, we still make house calls.

One of the biggest advantages National Central can offer you is personal service—local contact through local offices.

We have 54 offices throughout Southcentral Pennsylvania farm areas. So there's one close to you.

You probably know your local National Central manager. He's a neighbor, a friend. And when you need his help, he's willing to come to you. If it's more convenient, he'll come out to your house, sit down, and work right along with you to take care of any problems or questions you may have.

He knows his business, he understands farming, and he's backed up by a seasoned agri-finance department. So when you have a question about banking, just call your friend at National Central Bank. He still makes house calls.

NATIONAL CENTRAL BANK

Member FDIC/Federal Reserve System

Robert H. and Lorraine Rohrer and son Bob, Washington Boro, RD#1, and Darvin E Boyd, Agri-Finance Dept

Modern dairy

(Continued from Page 136)

complex is a utility room and office. Landis also had a separate 60 by 175 foot machinery area and shop constructed.

On the whole, he is pleased with his new buildings and system, and offers a word of advice to other farmers.

"If you could, it would be wise to plan ahead for the future so, in case something like this happens you would have some idea what you wanted." he reflects. He does note, however, that it is difficult to plan ahead because if the farmer doesn't keep up with current trends, he won't have the latest, up-to-date system.

"But, that feeling sure was shaky. We think we made the right decisions now. We're in debt a little more, but we think it turned out all right," he concludes optimistically.

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Serving the Farm Community
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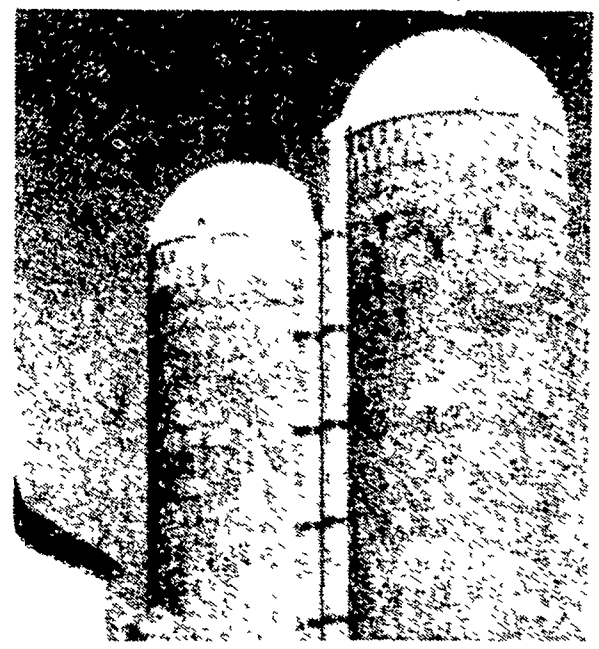

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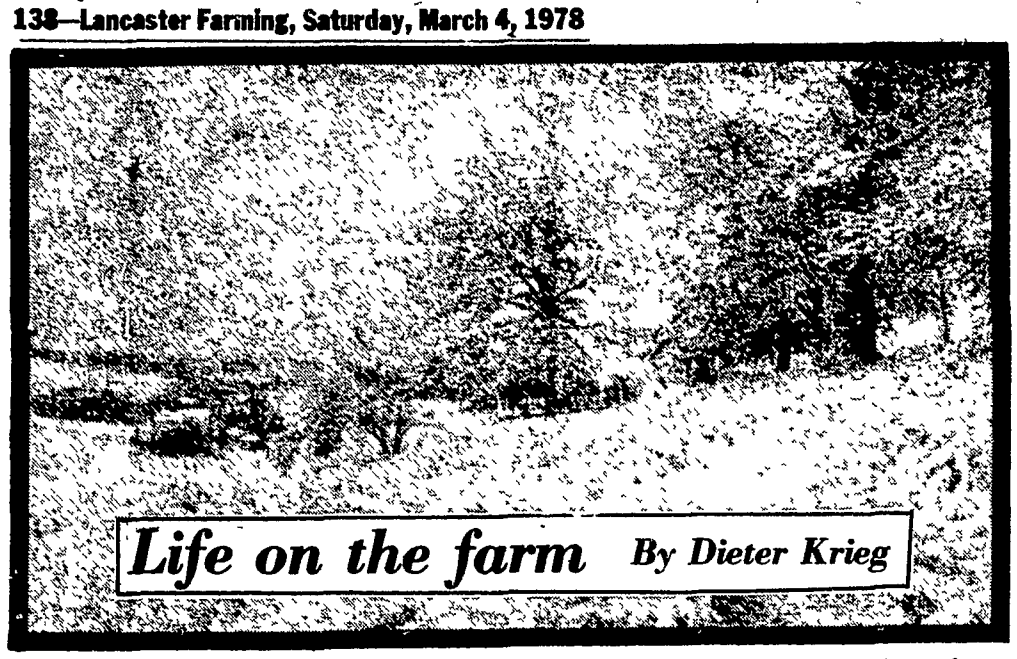
TERRE HILL 215-445-6736
TAKE ADVANTAGE OF THE
EARLY ORDER DISCOUNTS
★ See and Compare the proven interior silo finishes



Life on the farm

By Dieter Krieg

Too bad my brother and I never had a manager for our musical talents. At one time we had the best rock band going in all of Woodbine, including the suburbs. Unfortunately, nobody ever heard the fantastic music except our mother.

We played nearly every evening when the milking was done and Dad had disappeared to the comfort of a living room chair to watch the Huntley-Brinkley news show.

Ingo and I were way ahead of our time with the kind of stuff we played and the way we conducted ourselves during the performance. We were the ones who invented wild music.

It all began with the clanging and banging of milking machine parts, buckets, strainers, lids, a stripcup, and sometimes even the cats' milk dish. Add to that the sounds of splashing water, a few slams against the stainless steel tub, some drumming action on overturned buckets and a few special effects from the large lids of the bulk tank, and you had a really wild show.

The performance went best during the Summer, but the cold of Winter was okay too. The main difference was that we wouldn't get ourselves soaking wet with all that action.

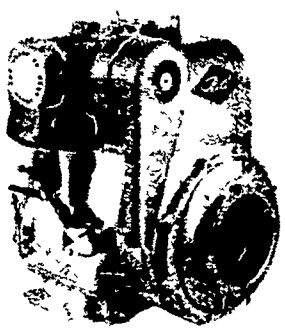
Our poor mother gave us the most fun out of the entire show. When she'd come walking into the milk house from the calf barn on the other side of the barn yard, she'd invariably ask loudly if we had gone completely crazy. We'd smile mischievously and raise the volume just a little. Mom was always glad to be on her way back to the calves, leaving us with the impression that she thought we were worthless. But occasionally we'd catch a twinkle in her eye that said she loved us for our crazy behavior.

The beat went on. The lids of buckets were cymbals which clanged loudly, and the swirling of a brush in water became a symphony in itself.

Before long, all the milking equipment was stacked on the drying rack, the plugs were pulled out of the washtubs and the sounds of water splashing on the floor provided the closing notes of the grand performance. A couple bucketfuls of water tossed around the milk house floor accented the closing moments.

Back then it was just to have a little fun, and tease Mom while going about the routine chores in the milk house after the evening milking. But I still say, had we videotaped and recorded our performances, Ingo and I could be collecting royalties to this day. We were wilder and wetter than any bunch you've seen or heard on radio or television. All we lacked was long hair, and we could have found some extra baler twine to take care of that.

THERE'S A PETTER THAT'S BETTER FOR YOUR APPLICATION



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Ranging from
1½ H.P. to 20 H.P.

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Petter Diesels
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PENNSYLVANIA LANDRACE ASSOCIATION
STATE SHOW AND SALE

SATURDAY, MARCH 11, 1978
Show 10:00 A.M. Sale 1:00 P.M.
Location: Lebanon Area Fair Grounds, Intersection of Cornwall and Evergreen Rds., Lebanon, PA.

LANDRACE

60 HEAD 60

Landrace, the Universal Breed.

BRED GILTS - OPEN GILTS - BOARS

LANDRACE TRADE MARKS { The original lean meat breed. The world's best mothers. More capacity to produce. An asset to any herd.

Lunch available - by Lebanon County 4-H Livestock Club.

FOR CATALOGS WRITE TO:

LARRY G. BAUM
Secretary Penna. Landrace Assoc.
RD5, Box 280
Elizabethtown, PA 17022
PH: 717-367-2882

OR

JAY D. BLATT/PRESIDENT
R2, Annville, PA 17003
PH: 717-865-4842

COVE CREEK FARM DISPERSAL
To Be held at the Guernsey Sales Pavillion 4 miles East of Lancaster, Pa., along Rte. 30, on
TUESDAY, MARCH 21, 1978
12 o'clock Noon
61 REGISTERED AYRSHIRES
5 GRADE HOLSTEINS

Certified; Accredited; Herd includes 30 cows, all stages lactation inc. 5 young Holsteins, 11 bred heifers, 12 open heifers, 10 heifer calves, 3 young bulls. The Diehls have bred and developed two National champions and numerous All Americans in recent years, many times Premier Breeder and Premier Exhibitor at breed's largest shows. Many young EX and VG cows selling in addition to an exceptional selection of young heifers, several capable of winning their classes at leading shows in '78,Sires include Hi-Kick, Bruis, Lloyd Royal, Comm. Star, Victory, Jack, Ambassador and Klondike. High P.D. Service Sires Inc. Madges Boy, Cavalier, Comm Star, Jack.

Terms Cash Lunch at Sale

Write Sale Managers: Armour and Horst Sales Service Marion, Pa. 17235 for catalogue

Owners
SAM J. DIEHL & SONS
R. 4, Bedford, Pa.
Phone 814-847-2420

Ralph W. Horst. Auct. - Phone 717-375-2824
2824
Guernsey Pavillion - Phone 717-394-2721
Gary Rutter, Pedigrees

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★ Quicker cooling to lower temp.
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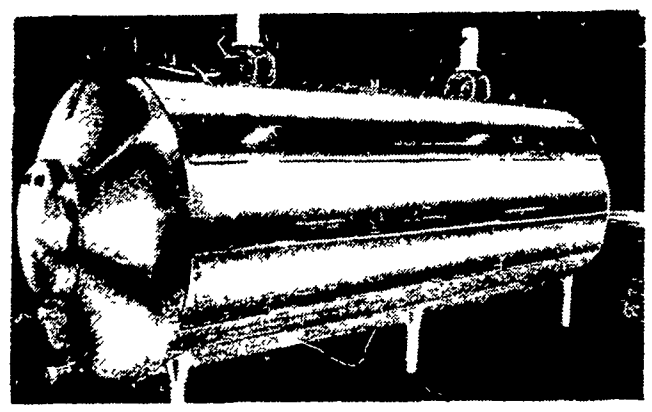

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FIDELITY ELECTRIC TRUE ALTERNATORS
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CONSULTING LAYOUT MODERNIZING

PROMPT SERVICE
SERVING LANCASTER, CHESTER AND CECIL COUNTIES

W & J DAIRY SALES
R.D. 2, OXFORD, PA. 19363
CALL BILL GUHL 717-529-2569

PUBLIC CONSIGNMENT
SALE
AT NEWBURG-HOPEWELL VOL. FIRE CO.
SATURDAY, MARCH 11, 1978
At 9:00 A.M.

Located 7 miles from Exit 9, 1-81 and 4 miles from Exit 15, Pa. Turnpike, on Route 696, midway between Newville and Roxbury at intersection of Routes 641 & 696.

FARM MACHINERY

TRACTORS—Farmall H with corn plows; JD B; Oliver Cleat Track HG 68 with belt pulley and P.T.O. homemade snowblade; Oliver Super 55 diesel; Oliver ground driven manure spreader; Case 3 point corn planter; 2 flat wagons—one with bale racks; side delivery rake; one-horse sleigh; double trees.

LOCUST POSTS NEW TOOLS BOOTS SHOES
LAWN & GARDEN EQUIPMENT

2 Riding Mowers, one with snowblower.

HOUSEHOLD GOODS

Single Bed - Couch - Mirror - China Closet - Range
Antique Cream Separator

Also: Lumber & Building Materials, 2 Hand Pumps, 1-Etter (Mfg. in Shippensburg, Pa.) and 1-Myers.

Articles will be accepted up to and including day of sale.

1965 DODGE DART CONVERTIBLE
MANY MORE ITEMS BY SALE DAY
ARTICLES TOO NUMEROUS TO MENTION

NEWBURG-HOPEWELL VOL. FIRE CO.
Newburg, Cumberland County, PA. 17240
Phone 717-423-6313

TERMS- CASH Lunch Stand by Fire Co.
Not Responsible for Accidents
Identification required for bidder number

Auctioneers - Miller, Rife, Martin

BILLINGS
DISPERSAL

Between Whitesville and Wellsville, N.Y., just off Rte. 248, 7 mi. from Genesee, Pa.

FRIDAY, MARCH 10, 1978
At 9:00 A.M.

177 homeraised, interstate-tested, top quality Holsteins (90 cows, over 14,000m. and over 500f. and balance all-age hfrs.). NI "Uni-System" w/chopper (3-row corn and p.u. heads) & sheller unit w/4-row stripper head and all just like-new!! 4 tractors (excellent JD 4020D, good Oliver 1750D, DB 990D w/loader, & MH 33). Gehl hydra-cat 2500 skid-loader, 3 big s.u. wagons w/covers, 2 Hesston haybines (500 s.p. & PT10), new JD 336 kicker-baler, JD trans. disc, Pittsburgh 16' trans. field harrow, 2 choppers, all other machinery. Nice 1973 GMC "C60" hoist truck (hauls 10T!). A. O. Smith feeder system, small tools, oats, corn silage & haylage, hi-moisture corn and much more!!

Outstanding 500A. farm for sale (modern barn, nice farm home, top land!).

Owned by:

MR. AND MRS. ROGER BILLINGS, SR.

For info or sale list mailed, contact:
Rumsey Sales
226 Liberty St., Bath, NY (607) 776-3478

PUBLIC AUCTION
SATURDAY, MAR. 18, 1978
At 10:00 A.M.

In the Village of SPRING GLEN, Schuylkill County, Pa., midway between Gratz and Hegins; 10 miles West off I-81, Exit 34; watch for auction sign along Rt. 25 the day of sale.

FARM EQUIPMENT

FORD 5000 DIESEL TRACTOR 1900 hrs., excellent condition; Ford 8N; Int. Super MTA Tractor; (2) Allis-Chalmers WD Tractors, one with Snap Coupler and Live PTO; 101 Ford 4-Bottom 14" mounted plow; AC 3-bottom mounted plow; M.F. -HD subsoiler; Mohawk 7 tooth chisel plow, like new; Int. 4 bottom 14" trailing plow; 207 Ford 12' Disk; Brillion Mulcher 10 ft. M.H. 82 combine 12' grainhead; GEHL 2-ton GRINDER MIXER, good condition; N.I. mounted 2-row corn picker with husking bed (M.H. and A.C. mountings); Ontario 13 x 8 hoe grain drill on rubber; 309 Ford 2-row planter with applicator; Lely 700 lb 3-pt. seed & fertilizer spreader; M.M. model D, PTO cornsheller with cob stacker; N.I. No. 15 PTO manure spreader; N.H. 69 baler; N.H. 404 haycrusher; N.I. 7' mower; N.H. 616 harvester; N.H. silage blower with 50' pipe; side delivery rake; J.D. 9' transport disk; McCurdy 150 bu. and Martin 165 bu. gravity-flow wagons; 16' flatbed wagon; Smoker 30' bale and grain elevator; 7' grain drag elevator; 32' PTO 6" grain elevator; 21'4" elevator; 7-6 Lilliston rotary cutter; 8' disk; cultipacker; weeder; Century sprayer with 125 gal. tank 8-row boom; 3 pt. carry-all lift; 3 pt. boom; tractor chains; high-pressure washer 600 PSI; potato plow; single-row cultivator; 2-wheel hog cart; Knipco 50,000 btu portable heater; wheelbarrow; hand truck; 24" barn fan; hydraulic cylinders; belting; metal hog feeders; cattle chute; animal shocker; syringe and medicine applicators; 30 chicken crates; egg washer and grader; egg baskets and cartons; chicken nests, fountains, and range feeders; coal and electric brooders; metal troughs; plastic and galvanized pipes and fittings; new roll fencing; electric fencers; platform scales; seeders; grain scoops; pipe threaders; shovels; forks; picks; carpenter tools; electric and hand saws; wrenches, grinders; bench vise; bolts; aluminum scoops and potato shovels; grease guns; rope block; scythe; wheelpuller; fire extinguishers; oil drums and cans; scrap iron; roof coating; log chains; milk cans; baler twine; rotary lawn mowers; extension cords; picnic table; sausage stuffer; Int. 20 cu. ft. freezer; G.E. refrigerator; utility cabinet; 22 cal. rifle; wash tubs; Multigraph printer; spray gun with 50' H.P. hose; other items not listed.

APPROXIMATELY 100 bu. OATS Suitable for Seed - SOME EAR CORN

1968 CHEVROLET ½ TON 4-WHEEL DRIVE PICK-UP

1966 GMC TRUCK 20' FLAT BED DUMP

CUSHMAN MOTOR SCOOTER

Owners

SCHRAWDER BROTHERS

Reason for sale: Farm has been sold. This equipment is in excellent condition, ready to go! Plan now to attend and be prepared to buy! Bank letter required from out-of-state buyers.

George Deibert, Auctioneer
(717) 425-3313

LUNCH AVAILABLE

Chester County DHIA Monthly Report

At 1195 pounds of butterfat, a Holstein in the herd of Jacob K. Stoltzfus produced the greatest amount of butterfat in the Chester County DHIA for the month of January. The six-year-old "L. Naomi" showed a 4.5 per cent test on her 26,782 pounds of milk to take the record.

A three-year-old owned by Ben S. Beiler produced 27,155 pounds of milk at a 3.7 test for 1004 pounds of fat. This ranks her next to the Stoltzfus cow in butterfat production.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Jacob K. Stoltzfus 3	57.0	93.4	56.5	4.4	2.46
Melvin S. Stoltzfus B3	33.5	100.0	60.0	4.0	2.42
John S. Stoltzfus 3	60.6	91.3	54.1	4.2	2.25
Jonas Z. King B3	33.7	94.2	55.6	3.8	2.09
George P. Lamborn 3	41.0	84.2	55.5	3.8	2.09
Lloyd Mast & Sons 3	73.9	85.7	49.3	4.1	2.04
William P. Moore B3	128.4	94.1	49.4	4.0	2.00
Ardrossan Farms 8	115.2	83.6	45.2	4.4	1.99
Robert E. Pepple 3	73.6	82.1	47.2	4.2	1.99
Kenneth J. Roberts B3	16.5	100.2	47.3	4.2	1.97
John M. Umble 3	44.3	82.8	48.1	4.1	1.95
John E. Bruner B3	43.5	94.9	51.8	3.8	1.95
Robert E. Pepple 3	72.4	80.1	46.9	4.2	1.95
Harold Umble 3	40.8	90.9	48.5	4.0	1.93

(Turn to Page 140)

PUBLIC SALE
OF VALUABLE FARM EQUIPMENT TRUCKS AND SHOP TOOLS
SAT., MARCH 11, 1978
9:30 A.M.

Located along route 54, midway between Elysburg and Danville. 4 miles east of Danville, 12 miles west of Mt. Carmel. Rush Twp., Northumberland Co., Pa.

TEN TRACTORS

Allis-Chalmers 190 XT Diesel Series III with 2450 Hrs.; 955H Caterpillar with 4 in 1 loader bucket; A.C. D17 series 4 with 3 pt., good rubber; A.C. W.D. 45 with loader; International 400 Diesel with P.S. and Fast hitch; John Deere 420 with cultivators; John Deere H with single bottom plow; A.C. B with single row cultivator; A.C. C.A. with 2 row cultivators; A.C. G with mower and snow blade.

FARM EQUIPMENT

Int. 430 baler with No. 10 thrower, 2 years old; Int. 47 Baler with No. 10 thrower; J.D. 14T baler; New Holland 477 haybine, like new; Case 655 self-propelled 8 ft. Haybine; New Idea 7 ft. Cut-ditioner; 2 - A.C. 80S Side Mounted Mowers; A.C. Crimper; Int. 5 bar rake; 2 - E.Z. Bale Rack Wagons; Grove bale rack wagon; 5 - flat bed wagons; Int. 14 ft. dump wagon; Grove 14 ft. Forage Wagon; Zimmerman 36 ft. elevator, like new; 30 ft. hay and grain elevator; New Holland Super 717 harvester with 1 row corn head and pickup, good condition; 2 - A.C. Harvesters; New Holland Super 23 blower; A.C. table blower; Papec 870 portable grinder mixer; New Idea 323 single row corn picker; Walsh 200 gal. trailer type field sprayer; 50-ft. 9 in. silo pipe with gooseneck; New Holland 512 double beater manure spreader; Int. 30 manure spreader; Mackissic transport mixer; flatbed farm trailer; 2 - small trailers; Schwartz Loader; 2 - sulky plows.

ALLIS-CHALMERS E. 3. 10 FT. GLEANER

Brillion 10 tooth chisel plow, like new; Int. 4 - 16 in. trip bottom semi-mounted plow; Case 4 - 14 in. bottom plow; 5 - A.C. plows, various sizes; M.F. 52 transport disc; J.D. 3 section 12 ft. harrow; A.C. 9 ft. 32 disc; J.D. 12 ft. cultipacker, like new; 3 section harrow; J.D. 1240 4 row cornplanter with insecticide attach.; Int 249 cornplanter; 3 - Ontario grain drills, 16-15-12 hole; A.C. 60 pull type combine; A.C. 4 row cultivator; land roller; clover seed cleaner; bonded beam scale with planks; Dan-user post hole digger; 14.9 x 28 tractor chains.

Surge P.T.O. 25 K.W. Alternator; 15 K.W. P.T.O. Generator

TRUCKS

1969 Ford Econoline 300 with cattle racks; 1969 C30 Chevrolet 12 ft. stake body, 4 speed; 1965 C10 Chevrolet pickup with capper.

TOOLS

2 - Snapper riding mowers, 7 H.P.; 2 ton chain hoist; 1½ ton floor jack; portable high pressure washer; ¾ H.P. portable air compressor; stationary air compressor; Forney 180 A.M.P. welder; Remington PL5 chain saw; Fairbanks scale; 8'x7' overhead door; ½ in. drill and drill press; ½ in. socket set; grinder; welding table; 3 - vises; Anvil; 11 rolls 4 ft. wire fencing, new; garden tractor; corn sheller; log chains; forks; shovels; picks; hyd. jacks; bolts cabinets; lots of bolts and nuts; adjustable wrenches; pipe wrenches; threader, cutter; several electric motors; silage unloader unit; baler twine; chicken coops; 275 gal. tank; J.D. harrow parts; lots of milk cans; S.S. milk pails; wash tubs; S.S milk strainer; 100 ft. cord; 2 - bag wagons; potato plow; 9½ in. ax head; lots of windows; doors; plywood; 30 school desks; lots of scrap iron; hammers; saws; files; plus many more useful farm tools. Come early and enjoy the day with us.

Sale Order - Tools, followed by trucks, equipment.

Sale for
WALTER R. NEWSWANGER FAMILY
717-672-2439

Auctioneers:
Nevin Z. Martin 717-354-7186
Lewis B. Groff 717-354-7826
Clerks Martins

Lunch Served. Not Responsible For Accidents.

LAMB AND GOAT BUYERS

ANNUAL EASTER SALE
MONDAY, MARCH 20, 1978
12:00 Noon

VALLEY STOCKYARDS, INC.
Athens, Pa.

Selling approximately 500 lambs and goats.

For more information call:
717-883-1031

PUBLIC SALE
OF EXCELLENT FARM MACHINERY

On the farm located just off the Old New Windsor Pike on Greenwood Church Road 2½ miles from New Windsor, in Carroll County, Maryland.

WEDNESDAY, MARCH 8, 1978
11:00 A.M.

3 TRACTORS

MF 1105 DIESEL WITH CAB USED LESS THAN 200 HOURS.

MF 1080 DIESEL.

MF 165 DIESEL.

HAYING EQUIPMENT

MF No. 71 side mounted mower, Int. No. 15 side delivery rake, MF No. 81 hay tedder, MF No. 12 baler with thrower, 2 wagons with high sides, one flat bed wagon, hay elevator.

SILAGE EQUIPMENT

Gehl CB600 forage harvester with double 30" row corn head and pick up attachments, two MF 23 self unloading forage wagons, Gehl FB88 forage blower.

PLANTING & TILLING

MF 82 five-bottom spring trip plow, MF 82 four-bottom spring trip plow, MF No. 129 10 ft. chisel plow, 12 ft. cultimulcher, heavy Case disc harrow, four-section lever harrow, Case roller harrow, six-row MF No. 46 corn planter, six-row MF 146 cultivator, Van Brundt 13 disc grain drill.

OTHER MISCELLANEOUS ITEMS

Century field sprayer with 200 gal. tank, NH No. 365 tank manure spreader, MF 246 loader, JD No. 30 combine with grain tank, Dearborn dirt scoop, post hole digger, 2 wheel trailer.

ALSO SELLING:

12,000 watt Generator and a 1971 ¾ ton Ford pickup truck.

Other miscellaneous small items found on a modern dairy farm.

Terms: Cash. Lunch available.

WILLIAM H. NEVIUS III
Route 2
New Windsor, Maryland
301-635-2385

A. DOTY REMSBURG, Auctioneer
NORMAN D. HILL, Associate
Jefferson, Maryland
301-473-8214

Chester County DHIA

(Continued from Page 139)

Harry Freese & Son					
3	58.0	92.1	47.5	4.1	1.93
J. Elmer Lapp					
3	38.7	84.6	48.3	4.0	1.92
J. Harold Bare					
B3	60.0	92.8	49.7	3.9	1.92
Moran & Nickle					
G3	59.0	93.9	44.3	4.3	1.92
Paul M. Snader					
B8	26.5	82.2	49.1	3.9	1.91
Newton Evans, Jr.					
3	87.2	88.6	50.8	3.7	1.90
Christ L. Stoltzfus					
B3	53.3	89.3	49.2	3.8	1.89
S. R. & M. J. Matthews					
B3	23.5	94.3	47.0	4.0	1.89
Kulp Bros.					
G3	89.1	83.5	44.7	4.2	1.88
Omer S. Smoker					
B3	81.4	90.3	50.1	3.7	1.86
Moran & Nickle					
G3	57.6	94.5	44.3	4.2	1.86
Willowland Farm					
3	59.1	90.2	47.4	3.9	1.85
Harold R. Kulp					
B8	95.7	89.3	45.6	4.0	1.84
Kauffman Bros.					
3	65.0	89.7	47.8	3.8	1.84
Richard Proud					
B3	55.3	88.2	44.7	4.1	1.84
Donald M. Horning					
G3	30.8	86.9	44.9	4.1	1.83
David Bartram					
B3	88.7	91.0	44.9	4.1	1.83
Ben S. Beiler					
3	54.4	87.5	47.3	3.8	1.82
Walmoore					
B3	138.8	87.0	45.6	4.0	1.81
Henry S. King					
B3	51.0	87.0	49.8	3.6	1.81
Milton & Joyce Edwards					
G3	63.2	93.8	42.5	4.2	1.80
Walmoore #3					
B3	143.5	90.4	46.4	3.9	1.79
Lester Eby					
B3	60.3	88.8	48.0	3.7	1.78
Donald Hostetter, Jr.					
3	78.0	89.3	47.0	3.8	1.77
Timothy Kauffman					
3	46.8	84.5	44.1	4.0	1.76
Paul King					
B3	77.6	88.8	45.9	3.8	1.76
Vernon Guest & Son					
B3	60.7	82.6	43.0	4.1	1.76
Dave Lamb					
B3	18.0	78.0	39.4	4.5	1.76

(Turn to Page 141)

MACHINERY CONSIGNMENT SALE

FRIDAY, MARCH 10, 1978

10:00 A.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

TRACTORS — TRUCKS

All Types of Farm Machinery and Horse Drawn Machinery.

Early consignments appreciated.

Bring a load - buy a load.

For Information call;

717-837-2222 — 717-524-5285 — 717-966-2856

Terms: Cash. Restaurant open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Rt. 522, RD #3, Middleburg, PA

DON & WALT KEISTER

Owners

Auctioneer:
Larry Long

PUBLIC SALE

On the farm located on Oak Orchard Road 1½ miles off Route 31 between Liberty and New Windsor, in Carroll County, Maryland.

TUESDAY, MARCH 14, 1978

10:00 A.M.

FARM MACHINERY - HAY - STRAW - SILAGE
56 HEIFERS

TRACTORS: 1100 Ferguson diesel with wide front, Minn.-Moline Model U (gas), Ford Ferguson 9N.

HAY EQUIPMENT: NH No. 1469 self-propelled haybine, Ferg. dyno bal. 7 ft. mower, Ferg. rake (3 pt.), MF No. 10 baler with thrower, 3 wagons with high sides, Harvey 25 ft. hay and grain elevator, Brady hay conditioner.

TILLING AND PLANTING: 5 bottom 16" mounted Ferg. trip back plow, 2 bottom 12" plow, 10 ft. Ferg. chisel plow, 16 ft. Brillion transport spring tooth harrow, 12 ft. Brillion cultipacker, 10 ft. Ferg. disc (solid frame), 4-row MH cultivator, 4-row mounted 3 pt. MH corn planter, 15x7 Int. grain drill, 12 bu. NI spinner seeder.

702D NEW IDEA UNI-SYSTEM with 2-row corn head, 13 ft. grain head, forage head with grass pick up and 2-row corn head, one Grove self-unloading wagon, Gehl blower, 2 silo distributors. Hesston Stack Hand and Hesston Stack Mover, and feed rack for stacks.

MISCELLANEOUS: Lillıston 7 ft. 6" rotary mower, NH tank manure spreader, Patz manure spreader with hydraulic end gate, 150 gal. tank crop sprayer, cement mixer, mounted wood saw, dirt scoop, 7 ft. scraper blade, Danhauser post hole digger, 16'8" grain auger, 12 k.w. PTO generator mounted on trailer, loader for Ferg. 9N, electric mounted grass seed sower, platform scales, 2 endless belts 40 ft. and 30 ft., grain moisture tester, electric motors 5 h.p. and 3 h.p.

TRUCKS: 1959 Ford truck with hydraulic dump and grain bed. 1960 Ford truck with 225 bu. gravity grain bin.

Harness, saddle, double trees, plow, basket sleigh, some small tools and equipment, 100 Creosote posts, 50 locust posts, wooden hay and silage racks, three 3-stall calf starting pens.

DAIRY EQUIPMENT: 285 gal. Wilson tank with compressor, 285 gal. tank (no compressor), 10-gal., 7-gal. and 5-gal. milk cans, can rack, 6 Chore Boy milker claws and shells, Stewart cow clippers, rubber cow mats.

Hay, Straw and Silage left at sale time.

56 HEAD OF HEIFERS 56
53 Holstein - 12 Registered
3 Registered Ayrshires

40 Bred Heifers - Some close, others due in the summer.

10 Yearlings - 6 Younger Heifers.

T.B. and Blood tested - Pregnancy checked.

All home raised and by A.I. sires including Jet Stream, Transmitter, Rise, Bronson, and Merry King. The dams were on DHI and records will be available.

Cattle sale will be held in tent.

Terms: Cash. Lunch available.

Order of sale: Tools, machinery, dairy equipment, feed, cattle.

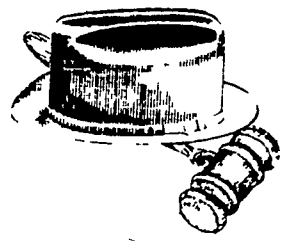
TRAVELLERS REST FARM, INC.

James S. Ensor
Route 2, New Windsor, Md.

A. DOTY REMSBURG, Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland
301-473-8214

The farm is for sale at private treaty. It consists of 250 acres, Balt. milk market, milking parlor, old stone dwelling, grain bins, 110 free stalls, 2 silos. For more information contact sale manager or owner

HAT & GAVEL AUCTION CO.



1 Mile North of Lititz on Route 501

THURSDAY, MARCH 9, 1978

5:30 P.M.

FURNITURE AND COLLECTIBLES

Walnut extension table with boards, 6 fiddle back chairs, Kelvinator auto. dryer, 3 pc. living room suite, sofa bed, large oval rug, rag carpet, washstand, small copper kettle, butter churn, child's wicker and cane rocker, clothes tree, plus lots more.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Road, Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

AUCTION

3 TRACTORS, PAYLOADER, 3 FARM WAGONS, FARM MACHINERY, MOTORCYCLE, SADDLES, TOOLS, USED LUMBER, ROOFING & SCRAP

FOR:
RALPH A. & MARIE ALDERFER
475 Quarry Rd.
(¼ mi. SW of Rt. 63)
Harleysville, PA

FRIDAY, MARCH 17, 1978

10:00 A.M.

TRACTORS: 1974 Ford 4000, gas, 1100 hrs.; 1951 John Deere w/PTO & hyd.; 9N Ford w/3 pt. hitch, new engine; 1948 Hough payloader Model HA; Ford hydraulic front end loader & bucket.

FARM MACHINERY: Ford plow, cultivator & disc (3 pt.); JD scoop, rear mount, 3 pt. hitch; Sauder snow blade, sub soiler (3 pt.); Ford farm wagon, 5 ton cap. 7 x 14 w/sides; NI farm wagon (running gear); farm wagon 7 x 14 new flr., sides, & 4 new tires; 7' rotary mower, & Mod. 17 spreader, 7' disc, side rake, 2-row marker, 24' elevator & JD side rake.

MISC. ITEMS: Asso. used lumber, farm gate, iron water troughs, metal sheet roofing, pipe, iron channels, cedar posts, iron lawn fence, log chains, platform scale, rope halters, 3 saddles, Craftsman bench saw, ladders, wooden wheelbarrow, work bench, vise, hog scalding troughs, butcher block, post office pigeon holes, Canoe & Wards Riverside motorcycle; refrigeration unit for walk-in box, hanging scale, feed bin, poultry coops.

Please be Prompt, this will be a short sale.

Terms: Cash or Approved Check. NO LUNCH

SANFORD A. ALDERFER, INC.

Real Estate Brokers and Auctioneers
Harleysville, PA. 723-1171 & 256-8892

DISPERSAL SALE

Discontinuing farming the undersigned will sell on the farm located 5 miles south of Frederick, Md. on Route 85, 1st farm on left south of Buckeystown, Md.

MONDAY, MAR. 6, 1978

At 11:00 A.M.

90 HEAD OF HIGH GRADE DAIRY CATTLE 90

Consisting of 30 head which have freshened since January 1, 12 head due to freshen from sale date through May; balance in different stages of lactation. Service age Holstein herd sire.

This is a mostly home raised herd of Holsteins, (3 Aryshires, 2 of which are registered) out of purebred sires. Half of this good working herd are 1st, 2nd and 3rd calf cows. All Bangs and T.B. tested within 30 days of sale, and pregnancy examined by vet.

NOTE: This dairy herd was carefully built over a period of years by the late Mr. and Mrs Norman Clark.

TERMS: Cash - Not Responsible for Accidents.

Owner
PATSY CLARK GRIMES

AUCTIONEERS:
Robert C. Mullendore
Emmert R. Bowlus

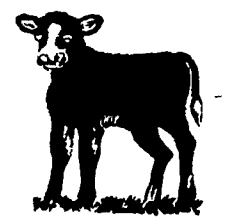
CLERKS:
C. L. Metz
Kate Wachter

Open and Bred Heifers, Small Items, Complete Line of Machinery to be sold
Monday, March 20, 1978

Sale Held in Tent - Loading Chute - Lunch Available

DON'T MISS THIS TOP QUALITY HOLSTEIN CALF SALE!

CARROLL COUNTY REGISTERED HOLSTEIN CALF SALE



50 HEAD OF TOP HOLSTEIN CALVES SELLING

WEDNESDAY, MARCH 15, 1978

At 7:00 P.M.

At the Carroll County Agricultural Center, Smith Avenue off Gist Road, Westminster, Maryland.

A tremendous group of calves for milk and type. Featuring 20 top daughters of RORA Elevation, Arlinda Jet Stream, and Hillhauer Standout Job. Other Top sires represented include Sunnyside Standout, Paclamar, Astronaut, Paclamar Triune Complete, Tiho Kit Builder, Penstate Ivanhoe Star, Glendell Arlinda Chief, Diamond-S Pietje Standout, and Poverty Hollow Burgou Demand. Many other top sires will also be represented.

Dams of calves selling write terrific pedigrees. A great place to select 4-H calves. Calves with a future of outstanding type and tremendous milk production!

Sale Chairman: Marlin Hoff (301-775-7670)
Auctioneers: Doty Remsburg and Norman Hill

Chester County DHIA

(Continued from Page 140)

David Windle					
B3	43.0	78.2	41.7	4.2	1.75
Elmer A. Mast					
B8	60.2	88.6	41.2	4.2	1.74
E. Richard Hoopes					
B3	51.3	92.3	45.4	3.8	1.74
Vernon C. Ruth					
3	48.1	84.7	43.4	4.0	1.74
David Walton					
B3	52.6	92.4	41.4	4.2	1.73
James V. Yale					
B3	64.0	85.7	39.8	4.3	1.72
Mrs. John B. Hannum, 3rd					
G3	97.4	90.4	44.6	3.8	1.71
Hargret Dairy, Inc.					
B3	51.9	89.9	43.5	3.9	1.71
Charles J. Moore					
B8	48.1	86.1	42.4	4.0	1.70
J. Kenneth Landis					
B3	53.9	83.3	42.3	4.0	1.70
Herman Stoltzfus					
B8	51.8	84.8	43.7	3.9	1.70
Floyd Miller					
G3	50.9	91.1	41.7	4.1	1.69
Horace Prange					
B3	47.3	90.8	41.4	4.1	1.68
Samuel B. Acker					
B3	201.3	83.3	39.1	4.2	1.64
Simon Z. Zook					
G3	54.5	88.0	41.9	3.9	1.64
H. & R. Mason					
3	104.0	90.0	41.7	3.9	1.63
George Steele & Sons					
B3	82.7	92.3	40.5	4.0	1.63
Donald H. Windle					
B3	135.8	94.5	42.5	3.8	1.62
Joel C. Brown					
B3	117.1	90.8	43.8	3.7	1.62
Calvin Blank					
B3	50.6	88.5	41.2	3.9	1.62
Lenape Dairy Farm					
B8	330.7	88.9	44.8	3.6	1.60
Arthur D. Hershey					
3	52.6	90.2	42.4	3.8	1.59
Gottlieb Strohmaier					
B8	92.5	86.4	38.2	4.2	1.59
H. R. & H. L. Brown					
B3	134.4	92.7	40.0	4.0	1.58
John W. Yeager					
B3	24.6	78.6	37.6	4.2	1.57
Paul B. Lapp					
3	19.3	89.6	43.4	3.6	1.57

(Turn to Page 144)

PUBLIC SALE

OF REGISTERED HOLSTEIN HEIFERS
FARM EQUIPMENT
FRIDAY, MARCH 10, 1978
At 11 o'clock

Located midway between Mt. Joy and Marietta, just off Rte. 141 along Long Lane.

21 Holstein Heifers
19 registered - 2 grade, out of popular sires

1 Elevation, 2 Harrisburg Gay, 2 Life-o-Riley Marquis Kings, 4 Rosemere Fury, 1 Apollo Rocket.

Some of the dams are: Kingpin, Apollo, UNH President King, Astronaut, Arlinda Chief.

Some dams with records over 20,000 milk and 14 of the dams with records over 15,000.

Oct. of 1977 rolling herd average over 14,500 over 500 lbs. fat.

5 heifers bred - 16 open from ages 6 months to 2 yrs.

Kesco Milk Mover

Gleaner G Combine with cab
13' grain head with Hume reel
4 row 35" corn head

Case Agri King 770 - 1800 hrs.

Case-o-matic 400

1965 Ford F 100 pickup custom cab (good condition); 1956 GMC truck (w) 1' bed (w) hydraulic dump; White #348, 3-16" bottom plow auto. reset (like new); NI #279, 9' cut-ditioner (like new); NH #270 baler (w) thrower; NH #516 205 bu. spreader; NH #56 rake; wagons, one (w) high sides; 3 pt. cultivator; Ganny applicator; large assortment of hardware; 10,000 tobacco lathe; milk cans; fence charger; forks; shovels; tools; etc.

14 Ton Ear Corn

12 Ton Hay (some alfalfa, some mixed hay)

2½ Ton Straw

200 Ton Silage (more or less)

Lunch Available!

Sale by:
THOMAS WIVELL

Aucts. Raymond Miller - 665-4188
Rufus Geib

PUBLIC SALE

OF FARM MACHINERY
CORN & PIGS
3 mile South of Quarryville along Route 222.
WEDNESDAY, MARCH 22, 1978
11:00 A.M.

John Deere 620 tractor, John Deere B tractor, John Deere M tractor w/Henderson manure loader, John Deere F125 - 3 bottom 16 in. trip plow, Kasten plow harrow, JD 24 KBA disc (less transport), Brillion cultipacker, JD 9 ft. spring harrow, JD 2 row cultivator, JD 30 combine w/bin & PTO, JD N-PTO manure spreader. Farmall cub with starter, 5 ft. belly mower, 1-row corn planter & cultivator, AC haybine.

New Idea 323 - 1 row picker
(1 yr. 50 acres)

JD #5 mower 7 ft. quick-tach, JD crimper, JD 24T baler, 2 flat wagons, 1 JD 1064 gear 18 ft., other 16 ft., New Holland 30 ft. elevator w/motor & attachments, New Idea 5 bar rake, JD-FB 13 disc drill w/grass seeder, New Idea wagon w/gravity bin.

1972 ¾ ton Chevrolet pickup 4 Speed, w/racks custom 20.
Approx. 85 ton corn, 200 bu. barley, 3 ton of 10-20-10 bag fertilizer.

Air compressor, seed cleaner, 2 hole cornsheller w/motor, saw buck for John Deere B, platform scales, cast iron water trough, 1 horse harrow, 4 sets ridging caulters, pine rough lumber, app. 100 locust posts.

32 ft. extension ladder, hay rope & 2 prong fork, Boggs potato grinder, 100 ft. extension cord, rope & pulley, forks, chains, shovels and many other aritcles too numerous to mention.

App. 40 head of Shoats, 10 ewes, some with lambs. 1 mean buck.

Terms by:
CLAUDE F. & MARY E. HART
786-2830

J. Everett Kreider
Carl Diller
} Aucts.

Lunch by Mt. Hope Methodist Women.

PUBLIC SALE

OF VALUABLE REAL ESTATE
SATURDAY, MAR. 11, 1978

Along Gristmill Road Martindale Lancaster County Penna.

All that certain tract of land with 44.55 feet frontage and extending in depth 250 feet more or less, with 2½ story frame dwelling thereon erected containing 6 rooms and 1st floor bath, and laundry; new oil fired hot air heat, elec. and water. House in good cond. some of the rooms are paneled and insulated. Also horse barn and second wood work shop. Ideal location.

For inspection of property call 267-3376 for appointment, Sale at 1 P.M.

Terms By
MARVIN W. & IDA ANN MARTIN

H.H. Leid Auction Service

AGWAY INC.

INVENTORY REDUCTION
PUBLIC AUCTION
MODERN FARM EQUIPMENT
THURSDAY, MARCH 16, 1978
At 10:00 A.M.

Located 4 miles west of Allentown, just off Rt. 22 in the village of Chapman, Lehigh Co., Pa.

TRACTORS: JD 4630 cab, air, P/S; 1973 JD 4630 cab, air, duals, Syncro; 1967 JD 5020D duals, turbo, repaired; JD 4430, roll guard, quad.; JD 4430 cab, Syncro; JD 4320; JD 4230, quad.; JD 4030 Syncro; 1965 JD 4020; 1971 JD 4020; 1962 JD 4010D; JD 4020; JD 3020G; JD 3010G; JD 2510; JD 730; JD 720D; JD 630G; JD 620; Oliver 2150; IH 1206 cab; Oliver 70; CA Allis Chalmers.

COMBINES: JD 7700G w/6 row corn; JD 6600G; JD 3300G w/10' grain & 2 row corn; JD 3300G; JD 95 w/12' grain & 3 row corn; JD 55 w/2 row corn: JD 30; MF 510 w/4 row wide corn; NH 985 w/13' grain; IH 203 w/grain & 2 row corn; MM Uni harvester. COMBINES CAN BE PURCHASED BY APPROVED NOTE TO JOHN DEERE WITH INTEREST WAIVED UNTIL 9/1/78.

WINDROWERS & MOWER CONDITIONERS: JD 800 w/10' plat. & cond.; Owatonna w/10' plat. & cond.; Hesston 110 w/8' plat. & cond.; New Idea 290 9' Cut/ditioner; Gehl 9' mower cond.; NH 469 haybine.

BALERS: JD 224 wire baler w/ejector; JD 14T w/ejector; NH 69 w/thower; IH 46 w/chute.

FORAGE HARVESTERS: Fox 1F546 w/1 row corn; JD 38 w/1 row corn; Fox w/2 row corn.

PLANTERS: JD 7000 6 row narrow; (2) JD 7000 4 row; JD 1440; JD 1260 plateless; JD 694; (3) JD 494A; (3) JD 494; JD 290; IH 658 6 row w/liquid; IH 58 4 row w/liquid.

GRAIN DRILLS: JD 8350; FBB; Van Brundt 14x7; IH #10 16x7; Oliver; Ontario.

PLOWS: JD 2500 4 btm. reset; JD 345 5 btm. hydra reset; JD 355 5 btm. 16" hydra reset ON LAND; JD 145 HL 5 btm. 16" semi-mtd.; JD 777 4 btm. trailer; Oliver 4 btm. 16" trip trailer; Oliver 5 btm. 16" hydra reset; semi-mtd.; MF 1 btm. 2 way.

CHISEL PLOWS: Ford 10' trailer; Blandon 11' 3 pt.; Mohawk 7' 3 pt.

HARROWS: JD 110 11'5"; BWF 11'5"; AW 11'5"; IH #37 11'4".

NEW EQUIP.: Calhoun 6 & 8 ton wagons; Hanson 300 gal. sprayer; 300 & 500 Speedy sprayers; Favorite gravity box w/wagon.

MISC. ITEMS: Westgo 6 row narrow tine tooth cult.; Dunham single gang packer w/transport; Walden 8' tractor frnt. blade; chain saws; welder; space heater; and many other misc. items.

ALL ITEMS ARE SUBJECT TO PRIVATE SALE PRIOR TO AUCTION DATE.

Terms: Cash or check, sale day.

REFRESHMENTS SERVED

Ordered By:
AGWAY, INC.:
CHAPMAN EQUIPMENT CENTER

Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
R.D. #1, Breinigsville, Pa. 18031
(215) 285-4616

HOUVALE FARMS

YORKSHIRE PRODUCTION SALE
MARCH 22, 1978
SALE 1 P.M.

Location: Lebanon Area Fairgrounds, Evergreen Rd. and Cornwall Rd., Rocherty Road East off of Rt. 72, Lebanon, Pa.

YORKSHIRES

SELLING 30 BRED GILTS
40 OPEN GILTS
20 BOARS

For Catalogue, Write To:
ELWOOD E. HOUSER
R.D. #5, Box 70, Lebanon, PA. 17042
Phone (717) 272-5798 or (717) 273-2921
Auctioneer: Harry Bachman

HAWLEY

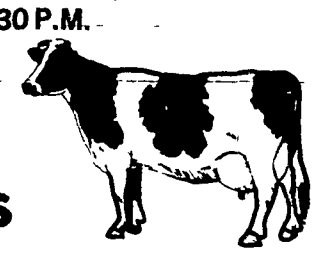
DAIRY DISPERSAL

Montrose, Pa. Susq. Co.

Farm located ½ mile south of Montrose via Route 706 and ½ mile west of Route 29 Montrose. Watch for Bunnell red auction arrows.

FRIDAY, MARCH 10, 1978
12:30 P.M.

60
HI-GRADE
HOLSTEINS



All 30 day TB and blood tested free herd. Examined for pregnancy and treated for shipping fever. Pa. and Interstate health charts on day of sale.

This Susq. Co. herd features 15 early fall cows, 15 fresh cows, 15 springing heifers and 15 milch cows in various stages of lactation.

Mr. Hawley has raised most of these animals and the balance purchased from various local farms.

The majority of these animals are young and in their first, second and third year of lactation.

Terms: Cash, Approved Check and FHA Welcomed.

LUNCH

Owner:
LOUIS W. HAWLEY
R.D. #4, Box 19
Montrose, Pa.
Phone: 717-278-1625

M. L. Bunnell, Auctioneer and Sales Mgr.
Springville, Pa.
Phone 965-2375

Richard J. Sands, Auctioneer
Montrose, Pa.
Phone 278-1266

Survey set to update farm production costs

HARRISBURG – State Agriculture Secretary Kent Shelhamer has announced that the Pennsylvania Crop Reporting Service, in cooperation with the U.S. Department of Agriculture, will be conducting a survey during February and March to determine 1977 farm production expenditures.

Shelhamer said that farm production outlays must be closely watched in order to provide a realiable measure of the farmers' economic well being in relation to other groups in the national economy.

Shelhamer noted that in 1976 farmers in the United States paid out over $89 billion to produce crops, livestock and poultry. The results of last year's survey issued by USDA and the crop Reporting Service showed that farm expenditures averaged more than $32,000 per farm on a national basis.

W. J. Fluke, Agricultural Statistician of the Pennsylvania Reporting Service, said that farmers would be asked questions concerning their outlays for equipment and services along with other production needs for 1977. In addition, farmers will be asked about their marketing practices for livestock, field crops, fruits, and vegetables.

Fluke said that farmers' responses will be confidential. Only state and national summaries of survey results will be published. Further information concerning the 1977 Production Cost Survey can be obtained by calling the Pennsylvania Crop Reporting Service at 717-787-3904.

Sale reports

The 7th Annual Production Sale of gilts and boars was held at the Lebanon Area Fair Grounds, Lebanon, Pa. on February 24th. Leon Arnold reported 74 bidders.

The 10 Duroc bred gilts averaged $369; the 15 Duroc Boars averaged $306; and the 21 Duroc open gilts averaged $172.

The 44 Yorkshire bred gilts averaged $400; the 13 Yorkshire boars averaged $383; and the 29 Yorkshire open gilts averaged $159.

There were 132 head sold for $38,915 or an average of $295 per head.

The auctioneer was Harry Bachman.

xxx

A Public Sale of farm equipment, trucks, and heifers was held February 25 by Lester O. Martin, Sinclair Road, near Norman Wood Bridge, York Co., Pa. There were 159 registered buyers present.

Machinery sold as follows: M.F. 180 tractor $4500, M.F. 65 Tractor $1600, Tank Spreader $125, Transplanter $190, 1952 Int. Cattle Truck $330, N.H. 69 Baler $510, and Holstein Heifers $125 to $400.

Nevin Z. Martin & Lewis B. Groff were the auctioneers.

xxx

A Public Sale of Farm Machinery was held February 23 by Daniel J. McClane and Gerald R. McClane, 2 miles east of Loganville, York Co., Pa. A good-sized crowd attended the sale.

Prices received were: A.C. 190XT III Tractor $7200, A.C. 190 Tractor $6800, new N.I. Cornpicker $6500, Gehl Grain Mixer $3200, Antique J.D. Tractor $370, A.C. Gleaner Combine $5500, Pittsburgh Disc $1100, Player Piano $275, and Copper Apple Butter kettle $190.

Robert L. Sechrist was the auctioneer.

Harmless Mold

If mold appears on the cheese in your refrigerator, scrape it off It is harmless

---

REGISTERED CHAROLAIS AUCTION
COMPLETE DISPERSAL OF CHAROLAIS CATTLE

CRAMER CHAROLAIS RANCH
R.D. #1
Mt. Union, PA.

FRIDAY EVENING, MARCH 10, 1978
7:30 P.M.

We will be selling cattle that are close springers & cattle that will calve this summer & fall. A few cows with heifer calves by their side. Also a good Registered bull born April 28, 1975. We will have some yearling heifers & a yearling bull. If in need of Registered or purebred Charolais cattle attend this auction. These cattle are out of bulls like LCR Sam 79, Sir Samson 01, (polled), Mr. Armer 827; Spring Water Samson SA1. There will be a couple of purebred heifers out of Avignon. Also 15 head of purebred short yearling heifers mostly all polled. These heifers are not bred.

Don't forget Friday evening, March 10, 1978 starting at 7:30 P.M. at the Mercer Livestock Auction.

Located 4 miles North of Interestate 80 on State Rt. 19, exit 2.

Consultant:
JIM COLLIVER
Columbus, Ohio 614-486-3243

Sale Manager & Auctioneer:
Charles Brewster
North Bloomfield, Ohio
216-583-2447

PUBLIC SALE
OF FARM MACHINERY

FRIDAY, MARCH 17, 1978
At 11:00 A.M.

Located approx. ½ mile north of Morgantown. Just off Rt. 10 on Shiloh Rd., Caernarvon Twp., Berks Co., Pa.

FARM EQUIPMENT

No. 656 IH tractor, No. 544 IH Hydro, both gas, IH 400 auto. reset plow with mulcher, IH 4 row corn planter, IH No. 430 baler with thrower, IH 7' semi mounted mower, IH No. 76 combine, IH flail chopper, IH 13 disc grain drill, IH 2 pt. cultivator, IH 3 section spring harrow, Sauder front end loader, 3 pt. scraper, JD tank spreader, 3 bottom semi mounted disc plow, NH side rake, Conestoga wagon with racks, flat wagon with racks, 2 Smoker grain wagons, 26' Smoker elevator, weed sprayer, 300 gal. Mojonnier S.S. tank, 30 plus Surge vacuum pump, 3 Surge units, S.S. double wash tub, S.S. strainer, electric motors, tires, also other small items not mentioned.

Terms by:
LESTER KURTZ

Elton & Alvin Horning Auctioneers
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
215-286-5183

Refreshments Available.

PUBLIC AUCTION
OF TRUCKS, GRAIN DRYING EQUIPMENT & MODERN FARM MACHINERY

Located along Rt. 662, 1¼ miles south of Oley or 2¼ miles north of Yellow House (Rt. 562), Oley Twp., Berks Co.

SATURDAY, MAR. 18, 1978

1974 Autocar Triaxle Dump, 20 ft. Morgan alum. body, 290 Cummins, heavy 13 speed trans., AC 18,000 frt. axle-44,000 rears, 10x22 all steel belted tires, air lift 3rd axle, and air tailgate.

1973 White Road Boss Twin Screw tractor, 290 Cummins, 13 speed trans., 38,000 rears, tilt hood, 10x20 all steel belted tires, wet line.

1968 White 4000 twin screw tractor, 250 Cummins, 10 speed, 10x20 tires, wet line, good condition.

1973 Fruehauf 24 ft. bath tub alum. dump trailer, air tailgate, 60" sides, 10x20 all steel belted tires.

1970 Parker 26 ft. alum. dump, high sides, 10x20 all steel belted tires.

1970 Dodge 14 ft. grain body with 15 ton hoist, 549 engine, 5 speed trans., 2 speed rear, full air, 10x20 tires 36,000 GVW.

1971 IHC 14 ft. grain body with 15 ton hoist, 345 engine, 5 speed trans., 2 speed rear, 10x20 tires, 26,000 GVW.

1954 Ford V-8 14 ft. grain body and hoist, 26,000 GVW.

1960 GMC, cab & chassis, 9.00x20 tires, 26,000 GVW (needs repair).

GRAIN DRYER & EQUIPMENT

American Grain Dryer no. 2420, auto. gas fired, 3 phase elec. batch dryer, holds approx. 500 bushel and will dry 10,000 bushel 20% corn in 24 hrs., used 798 hours.

25,000 bushel Behlen grain tank, 41 ft. dia. with aeration fan and unloading auger and bin sweep; 1250 bushel Behlen hopper bin; 8" augars for loading and unloading dryer; elec. switches, motors, starters, etc.; Drying Equipment will be offered as one or separate.

MODERN FARM MACHINERY

JD 4020 Diesel w/cab, radio, heater, side console, syncro-range, WFE & 1645 hrs., JD 3020 Diesel syncro-range w/WFE, 1675 hrs.; JD 2010 gas w/JD 36 loader & wide bucket: IH 350 utility gas w/last hitch, TA, live PTO; IH 710 5x20" ASR semi-mtd plow (like new); JD no. 158 high lift loader w/96" bucket (fits 20 & 30 series JD); JD no. 1240 plateless 4 row corn planter w/liquid fert. attach.; JD no. AW 13' transport disc; JD 3 pt. 4 section rotary hoe; JD no. RG 430 3 pt. 4 row cultivator; JD 10' roller harrow; JD 12' harrow; JD 851 rubber teeth side delivery rake; JD 60' auger cattle feeder; John Blue Field sprayer w/300 gal. stainless steel tank & booms; NH 280 baler w/thrower; 38x16' throw bale side wagons w/NH wide track chassis; NH 32' elevator; NH bin wagon; NH vertical bale conveyor; Mayrath Grain Augers, 6"x34', 6"x27', on wheels & motors,wheels & motors, 8"x12' (new), 8"x43', 8"x52', 4"x16'; NH 516 PTO 3 beater manure spreader; NI no. 827 12' stalk chopper; Winpower no. 45/25 PTO generator on wheels; 6 JD hydraulic cylinders; JD frt. tractor weights; 2 pt. 7' scraper; MF 3 pt. subsoiler; 18.4x34 tires & tubes; cattle racks for Chevy pick-up (new); fuel tanks 500 gal., 1 w/hand pump, 1 w/elec. pump, 1000 gal. w/elec. pump, 110 gal. square for pick-up; liquid fertilizer pump; individual calf pens; out door mineral feeder; lot of spare parts; V-belts, all sizes; plow shares; cultivator shovels; lot of 9" silo pipes; seed corn, timothy, clover & alfalfa seed; 9.00 & 10.00x20, 10x22 truck tires; 36'x30' horse pole shed and many more items.

All machinery bought new & like new
Trucks & Dryer can be seen evenings or Saturday's.

Sold For
RAYMOND G. MAST

Sale at 10:00 A.M. Trucks & Dryer at 2:00 P.M.
Refreshments on premises
TERMS: CASH OR PA. CHECK

John D. Frey &
George D. Frey, Auctioneers

PUBLIC SALE
OF FARM MACHINERY

SATURDAY, MAR. 25, 1978
10:00 A.M.

Located: Off Rt. 30 Bypass, ½ mile north of Roosevelt Ave., Ext'd.

Farmall Super MD w/live hydraulic, power steering, remote control - belt pulley, Ford Golden Jubilee NAA 3 pt. hitch; New Idea 12 A manure spreader (like new), McCormick 3 bottom #60 trailer plow (trip back), Danhusen post hole digger w/2 augers, McCormick 28 disc, cultipacker, 200 gal. 6 row Walsh sprayer (1 yr. old), 200 gal. fuel tank, Gandy lime spreader.

Horse culti., walking plow, wood saw, G.M.C. orchard truck, 2 basket turners (¾ and 1 bushel), small flat bed 10 ft., lime spreader, ladders, 1000 ¾ bu. basket covers, 500 ¾ bu. cushions, 500 ¾ bu. liners, drag scoop, tarp 16'x16', electric motors, sump pump, chain, plastic water hose, pruners, hand tools, Pioneer chain saw, fencing crocks, gas space heater, Maytag washer, milk cans, grain cradle, 2 iron kettles, copper kettles, butcher bench, chicken nest and many items not mentioned.

TERMS: Cash or Good Check

Owner
PAUL WHITCOMB
R.D.#1
York, Pa. 17404

AUTIONEER:
Blaine N. Rentzel
Emigsville, Pa. 17318
Ph. 764-6412

PUBLIC SALE
Of TRACTORS, TRUCKS & FARM MACHINERY

Located 9 miles south of Hagerstown, Md. on Route 632 to Downsville, Md., ½ mile south of Dam # 4 Road, 2 miles west on Dellinger Road and 1 mile south on Neck Road.

THURSDAY, MAR. 9, 1978
At 11:00 A.M.

Int. 966 diesel W.F. deluxe model tractor w/P.S. dual hydraulic, positive traction, 1600 hrs.; Minneapolis Moline Jet Star 3 diesel tractor w/W.F., P.S., 3 pt.; M.M. 1610 loader w/6 and 9 ft. buckets; Massey Ferguson 880 4-16 automatic reset plow; John Deere 12 ft. transport disc w/new discs; Allis Chalmers 12 ft. transport disc; J.D. 14 ft. roller harrow; J.D. 4 row no till plateless corn planter w/2 Polyalefin Agri. tanks; New Holland 770 chopper w/elec. controls, corn head, grass pickup head; Bradley 722 flail chopper; 2 Badger 18 ft. tandem wheel silage wagons w/roofs; M.M. 3 pt. cultivator (6 row converted to 4 row); 20 ft. commercial made feeder wagon; J.D. hopper blower; Fox table blower; Approx. 30 ft. 9 in. pipe; A.C. 7 ft. 3 pt. mower; M.F. wheel rake; J.D. 336 baler w/bale thrower, 1 yr. old; Int. 990 haybine; 2 Cobey 16 ft. wagons w/hay sides; J.D. flat bed wagon; J.D. 30 ft. elevator; Broyhill 300 gal. fiberglass tank field sprayer; N.H. tank manure spreader (right hand); J.D. 30 P.T.O. manure spreader; J.D. 3 pt. 6 ft. scraper blade; Vicon 3 pt. seed and fertilizer spreader.

Jamesway 12 ft. silo unloader; Jamesway 50 ft. silage conveyor; Jamesway 100 ft. belt feeder; 7 cement 7 ft. feeder troughs and railing; Davis roller mill w/5 hp. motor; 50 ft. auger and motor; Liquid protein tank; Lincoln 225 elec. welder.

6 DeLaval milking units; 5 DeLaval weigh jars; DeLaval vacuum pump; High pressure pump; Klenzade automatic pipeline and tank washer.

High moisture corn left in Harvestore; silage in 30 x 100 trench to be sold by bulk.

1974 Dodge Van

1971 Dodge 2 ton, 4 speed w/2 speed axle w/hoist grain and cattle body.

1965 Chev. ½ ton, 4 wheel drive pickup - as is.

TERMS: Cash - Not Responsible for Accidents

Owners:
RONALD A. WILLIAMS
PATRICIA J. WILLIAMS

AUCTIONEER: Robert C. Mullendore
CLERK: C. O. Metz

Lunch Rights Reserved

Jay A. & Ruth L. Meck

HOLSTEIN DISPERSAL

TUESDAY, MARCH 7, 1978

12:30 P.M.

At Smoketown Quality Dairy Sales. 5 mi. E. of Lancaster, 5 mi. W. of Intercourse, Rt. 340, Smoketown, Pa.

This is a good working herd of cows that were never pushed for top production. These cows had no silage - the cows that are safe with calf were bred to the Harrisburg Gay Ideal stud. These cows will milk from 60-80 lbs. of milk per day. Sold almost $19,000 worth of milk from this good herd of cows. Cows were checked for pregnancy by Dr. George Landis. About half of this herd are due from May to Oct. There are quite a few cows just fresh and springing from March thru April. There are 3 reg. cows in this herd. sire - Whipple Dale Marge Prince Rex. Born 3-19-75 - Her Dam has record - 278 days, 17,800 m - 638 F. Sire - Arlinda Chief Jupiter - born 10-1-73. Her Dam had 16,000 m. 3.7 test. Sire Westfall Glamour Boy Ironman Born 3-21-74. Her Dam was Whirl-Hill King Pin. Dams records from 13,905 to 16,343 m. - 604 F. Herd T.B. and Blood tested within 30 days. Also one load of purebreds and grade cows, out of New Hampshire, Vermont and New York state. Purebreds include, sire - Paclamar Double Triune, born 7-5-73. Just fresh with heifer calf to Simpsons Apostle. Arlinda Senator Curtiss - born 12-16-71. These cows are hand picked out of herds or herd dispersals.

SPECIAL MENTION: 2 Reg. Holstein bulls service age. Sire Roundoak Ragapple Elevation. Both dams scored Good Plus. Dams over 19,000 & 22,000 lbs. of milk in less than a year. 1 Reg. Holstein cow sire by Performer scored G.P. 83 pts. 359 Days - 19,147m - 3.9 test - 747 fat. Just fresh. Plus 1 Hereford Bull ready for service.

Cows Milked Regular Time.

Sale Managed By:

GORDON & RON FRITZ

717-393-0930

TB & Blood Tested for Interstate.
Cash or Good Check Day of Sale.
Auctioneer: Carl Diller

Lunch - Bird-in-Hand Aux.

Little Dutchmen

(Continued from Page 132)

Harvey Smith, area vocational consultant, bestowed the state project book honors on the winners Taking gold awards for their project books were David Bomgardner for field corn and Donald Brandt for a five enterprise farm program.

Silver state project book honors went to Mike Fair for sheep breeding; Alan Hostetter for three enterprise farm program; and Reid Hoover, for three enterprise farm program.

Four Annville Cleona members earned bronze emblems for project books. Those members were Darryl Landis, field corn; Luther Early, home garden; Dan Gingrich, goats; and Ellis Meyer, farm program with three enterprises.

In county project book competition seven Annville Cleona members took blue ribbons. Those members were Alan Hostetter, three enterprise; Reid Hoover three enterprise; Ellis Meyer, three enterprise; Donald Brandt, five enterprise; Denis Kettering home garden; Dan Gingrich, goats; and Jay Long, veal.

Red ribbon winners in the county project book contest were: David Bomgardner, two enterprise; Bruce Brightbill, four enterprise; Alan Graves, work experience; Joe Harvatine, work experience; Roland Maust, work experience; Alan Graves, swine finishing; Randy Kleinfelter, swine finishing; Tim Fuhrman, home garden; Robert Kreider, beef finishing; Darryl Landis, field corn; Bruce Keller, small grain; Kevin Reinhold, dairy herd.

White ribbon county project book winners were: Bryan Burkholder, three enterprise; Gary Forney, home garden; George Hoffman, home garden; Jeff Landis, field corn; and Mike Fair, sheep breeding.

This year Annville Cleona groomed six Keystone Farmers -- Alan Hostetter, also named Pennsylvania Eastern Region Star Farmer; Bryan Burkholder, Reid Hoover, Ellis Meyer, Donald Brandt, and Jay Kreider.

Other awards handed out at Thursday's banquet included pens for perfect attendence. Joe Harvatine, George Hoffman, Randy Kleinfelter, Bruce Brightbill, Ellis Meyer, Bryan Burkholder, Charles Aungst, Kerry Morton, David Bomgardner, and Mike Fair were honored for never missing a class.

Alan Hostetter received two other awards including the tractor driving trophy and the dairy award for his outstanding showing at the Lebanon Fair.

Turning the tables on their advisor, the parliamentary procedure team honored Morton with a $25 gift certificate to Boscov's department store.

Annville Cleona also inducted honorary chapter members. Mr. and Mrs. Adam Brandt, Mr. and Mrs. Ivan Burkholder, Mr. and Mrs. Irvin Kreider; and Mr. and Mrs. Henry Meyer, Mrs. Thelma Hostetter, and Robert Christopher were recognized for their service to the chapter.

Featured speaker at this year's banquet was Jay Bomgardner, past president of the chapter and current eastern region vice president.

In his speech Bomgardner extolled the virtues of the FFA, hard work competition, and good sportsmanship.

PUBLIC AUCTION

FARM EQUIPMENT, HOUSEHOLD GOODS

FRIDAY, MARCH 17, 1978

11:30 A.M.

10 miles west of Allentown, between Breinigsville and the village of Maxatawny, turn south off Rt. 222 opposite Rt. 863 towards Mertztown for 1 mile. Lehigh Co., Pa.

FARMALL 560 diesel tractor w/fast hitch, pwr. str., torque, (good cond.); MC 3 btm. fast hitch plow; JD 3 btm. trailer plow; MC 2 & 3 btm. trailer plows; MC tractor harrow; MC 8' disc; JD 16 single disc grain drill; NH 7' mower; MF 6 bar rake; MF 12 baler w/thrower; MF grass mower conditioner; GRIMM traction drive hay tedder; NI #10 1 row corn husker; 2 row corn planter; GIRTON bale elev.; (2) 4 whl. bale wagons; platform scale; 1 hole corn sheller; Meyers snow plow frame for Dodge truck; Dellinger hammermill; blacksmith forge; pot belly jack stove; pipeless hot air heater; old Victorian love seat; 5 pc. maple dining room table and chairs w/matching hutch (nice); (5) J-60-15" rims & tires for Dodge truck; JOHNSON 5 hp. outboard motor; cast iron hog troughs; sausage stuffer; SEARS elec. sewing machine; some poultry equip.; other misc. items.

Terms: Cash or Check, Sale day.

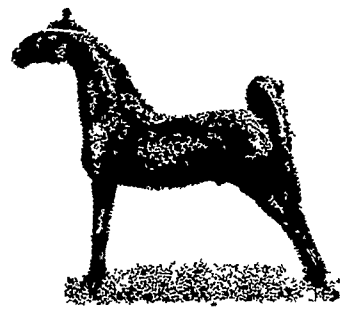
REFRESHMENTS SERVED.

Ordered By:

MRS. FRANK PRENDINGER

Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
R.D. 1, Breinigsville, Pa.
Tele: (215) 285-4616

SPECIAL HORSE SALE



NEW HOLLAND SALES STABLES, INC.

New Holland, Pa.

FRIDAY, MARCH 10, 1978

11 A.M.

SPECIAL CONSIGNMENTS:
1 Load Draft Horses consigned by H.B. Bell.
2 Load Draft Horses by Ward Wright.
1 Load Draft Horses by Steimer Bros.
2 Loads Draft Horses and Mules by Norm Kolb.
Standardbred Horses by Noah Martin.
Standardbred Driving Horses by Levi B. Stoltzfus.
1 Load Draft Horses from Canada by Ken McNiley

Also some local driving horses.

Driver's hooked at 9:00 A.M.

ABE DIFFENBACH, Manager
717-354-4341

PUBLIC SALE

OF FARM EQUIPMENT, HOUSEHOLD GOODS & ANTIQUES

SATURDAY, MARCH 18, 1978

At 10:00 A.M.

Located just N. of Rt. 23 at Hoover Lane and Glenbrook Rd., Leacock, Pa.

FARM EQUIPMENT

Ford 2000 tractor, Ford 600 tractor w/Sauder loader and snow bucket, Allis Chalmers G tractor just overhauled w/cultivator and snow blade, Allis Chalmers C tractor w/cultivator, 68½ ton IH pickup truck, Ford rotary mower 48" cut used very little, Ford 3 pt. 2 bottom high clearance plow, Ford side rake, Ford cultivator, Earthmaster disc, Ford disc, cultipacker, rotary hoe, wood drag, tobacco ladder w/steel wheels, 24 ft. grain elevator, Farmec 36 ft. elevator w/motor, Oliver 10 hole grain drill, NH #68 hay baler, 3 pt. Ferguson chisler, Case 2 row corn planter, NH PTO manure spreader w/silage sides, 2 row Oliver potato planter, 2 row tobacco planter, 3 pt. Ferguson cultivator, ground scoop, tobacco hoer, 3 pt. Ford grass mower, potato digger, Grimm hay tedder, 2 - 16' flat wagons very good condition, potato grader, saw buck, water tank, 2 hole corn sheller, platform scale, bag wagon, endless belt, sizing boxes, 2 rolls snow fence, 100 ft. elec. cord, 40 ft. extension ladder, 180 Lincoln welder, Smith air compressor w/motor, Handyman jack, IH Super 98 fench charger, 2 row hand sprayer, hog troughs, cast iron water troughs, 2 - 16' long 1 with legs, wheelbarrow, feed cart, sheep clippers w/dairy head, hand tools, nuts & bolts, forks, shovels, chains, small items off of wagon.

HOUSEHOLD & ANTIQUES

3 pc. walnut marble top bedroom suite, bed cut down, blanket chest, old clock, dining rm. suite, jelly cupboard, kitchen cupboard w/flour bin, Columbian kitchen range, 3 section desk, porch chairs, and glider, milk cans, jugs & crocks, glass butter churn, elec. butter churn, old chairs, brass bucket, 2-3 gal. jars, 1 peck measure, apple peeler, meat saw, meat scale, old baskets, 12 gauge double barrel shot gun, 1 single shot.

Terms By:

ELMER M. & MARTHA E. HOOVER

Elton & Alvin Horning, Auctioneers
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

LATE MODEL FARM MACHINERY & TOOLS

THURSDAY, MARCH 9, 1978

At 10:30 A.M.

Sale to be held at Sechrist Sales Co. Livestock Auction grounds, between New Park & Wiley's Station, R.D.1, Stewartstown, York Co., Pa.

Int. Farmall 100 Hydro, fully equipped w/cab, air, & only 800 hrs.; JD 4020 in fine cond.; Super M Farmall in fine cond.; JD 3-16" bottom 3 pt. plow; Ferguson 10 ft. spring trip mounted chisel plow; AC Gleaner G II combine w/13 ft. hume reel grain head & floating cutter bar & 4-40" corn head; Int. 400 cyclo 4 row corn planter no-till attach., w/dry & liquid fert. attachments, & herbicide boxes; JD 17 - 7" disc grain drill; Int. #56 4 row corn planter; NH 9 ft. haybine; NH #256 rolabar rake; NH #451 3 pt. 7 ft. mower; 2 NH factory built bale wagons; 2 Gehl forage wagons; Little Giant bin wagon on JD chassis; Little Giant drag elevator; JD #60H hopper type blower; 12 ft. Bush Hog plow disc, like new; Lely 1250 lbs. 3 pt. fertilizer spreader; Pittsburgh 12 ft. transport disc; Century 2 wheel fiber glass tank field sprayer; Brady 4 row stalk shredder; 30 ft. elevator; NH belt blower; 2 row Speedy fodder shredder; 20 ft. fertilizer drill; Int. #411 4-16" bottom plow; post hole digger; 6 ft. rear blade; Ferguson 3 pt. hay rake; 2 wheel trailer; 9 ft. V snow plow; 20 ft. 4" auger; PTO seeder; late model 235 amp. welder; 180 amp. welder; battery charger; platform scales; Int. high pressure washer; air compressor; lg. barn fan & controls; 150 bu. self unloading auger wagon; NH #331 PTO manure spreader; 2 10 ton E-Z trail wagons w/E-Z flow gravity boxes; 18 ft. hay tedder & wheel rake; PTO seeder; silage carts & many items not mentioned.

Terms: Cash or Approved Check.

EASTERN FARMS
DAVID S. EVANS, Owner

Robert L. Sechrist, auctioneer - Ph. 382-4379
J. H. Anderson, clerks

Not responsible for accidents.
Lunch Available.

PUBLIC SALE

Of FARM EQUIPMENT

SATURDAY, MAR. 18, 1978

12 Noon

Directions: Go west of Millersville on Letort Rd. to Safe Harbor Rd. Right on Breneman Rd. and the 7th place on the left. Watch for auction signs.

1960 ½ ton Dodge pickup truck, J.D. 50 and J.D. Cyclone B tractors, J.D. 2 bottom 14" 3 pt. plow, J.D. 2 bottom 14" trailer plow, J.D. quick attach cult., 2 J.D. disc harrows – 28 & 24 blades, 3 section spring harrow, J.D. grain drill 13 disc, New Idea #7 cornpicker, N.H. 66 baler w/engine, A.C. hay crimper, New Idea #17 manure spreader, 26' Smoker elevator, McCormick Deering side delivery rake, J.D. #5 mower, New Idea manure loader w/new bucket, 2 flat bed wagons, Papec hammermill, David Bradley Cylinder corn sheller, 3 pt. sprayer, spike harrow, shovel plow, single harrow, platform scales, 38' and 14' extension ladders, steel stakes, sawed locust posts, iron watering and hog troughs, lumber, pipe, snow fence, roof coating, elec. motors, grindstone, log chains, pipe threader, Surge SP11 milker pump, pails, 6 can front cooler, many other items.

6 TON HAY 4 TON STRAW
2 TON MULCH HAY

Sale by:

MILTON H. LEHMAN

Auctioneer
Charles A. Hess
717-284-4221

Food by: Friendship Circle

Chester County DHIA

(Continued from Page 141)

Elvin P. Graybill B3	75.1	87.4	48.6	3.2	1.57
William C. Stoltzfus G3	29.8	87.5	38.8	4.0	1.57
Merle J. King B8	75.8	78.7	39.4	4.0	1.57
Tom Halladay & Son B8	54.9	91.7	38.1	4.1	1.57
Richard A. Hood G3	57.3	80.9	34.6	4.5	1.57
Earl Graybill B3	37.5	86.1	42.5	3.7	1.56
Aaron Wise B3	37.2	81.3	40.8	3.8	1.56
Paul R. Mecouch G3	66.7	96.3	37.7	4.1	1.56
Donald Hostetter, Jr. B3	45.0	88.7	40.9	3.8	1.55
Harvey C. Waltz B8	88.0	89.0	41.2	3.8	1.55
Daniel Z. Stoltzfus B3	51.0	88.7	42.3	3.7	1.55
Eugenia C. Madeira 2	49.1	91.1	32.3	4.8	1.54
Harold J. Ranch 3	55.0	86.2	39.4	3.9	1.54
Getaway Farm B8	132.6	84.4	36.5	4.2	1.54
Round Top Farm B3	70.0	84.2	41.2	3.7	1.53
Paul W. Given B3	34.7	86.7	39.0	3.9	1.52
Rothenberger Bros. B8	137.0	90.7	44.2	3.4	1.52
Allen S. Hoover B3	142.1	76.2	40.7	3.7	1.52
Edgar Miller B3	40.4	85.0	38.9	3.9	1.51
Landis S. Reid B3	72.2	75.5	39.0	3.9	1.51
John S. Smoker B3	36.1	90.0	36.5	4.1	1.51
Hogg & Hershey B3	68.3	97.3	38.7	3.9	1.50
Harry L. Griest B3	77.7	88.0	36.9	4.1	1.50

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Jacob K. Stoltzfus						
L Naomi	3	6-6	305	26,782	4.5	1195
Dot	3	3-5	305	18,255	4.7	859
Joyc	3	3-3	305	19,481	4.4	853
Ruby	3	2-2	305	18,837	3.9	737
Karen	3	2-2	305	20,727	3.6	736
Ben S. Beiler						
Elevate	3	3-7	305	27,155	3.7	1004
Julie	3	4-3	305	20,034	3.6	725
Robert E. Pepple						
#3	3	4-5	305	22,358	4.3	969
#75	3	4-4	305	20,559	4.5	930
#64	3	4-6	305	22,408	4.1	925
#68	3	12-3	305	21,877	3.7	813
#2	3	6-0	305	18,185	4.4	806
#48	3	3-1	305	22,484	3.4	775

(Turn to Page 145)

35th ANNUAL

NEW YORK STATE SHEEP SHOW & SALE

Ithaca, N.Y.

ENTRY DEADLINE APRIL 1st
SHOW DATE MAY 20th
ALL BREEDS

Registered yearlings and lambs of both sexes. A friendly, lively event - a good show to buy from or sell from. We invite your consignments. For information:

Sale Mgr.
JIM DUNHAM
R.D.#2 Hamilton, N.Y. 13346
Ph. (315) 691-6667

PENNSYLVANIA'S 5th PERFORMANCE TESTED BULL SALE

FRIDAY - 12:00 NOON
MARCH 31, 1978
AT PENNSYLVANIA MEAT ANIMAL EVALUATION CENTER
UNIVERSITY PARK, PA 16802
PHONE (814) 238-2527

SELLING APPROXIMATELY 60 BULLS

(Catalogues available upon request)

Bulls on Test Include:

20 Angus	1 Hereford	1 Chianina**
6 Red Angus	19 Polled Herfords	1 Limousin**
15 Charolais	1 Blonde d'Aquitane*	1 Maine Anjou*
15 Simmental**		

(*denotes ½ bloods)
(**denotes ¾ bloods through 15/16)

AUCTIONEER
Michael W. Jones
Route #1
Greenville, VA 24440

SON-O-RAY results will be in Catalogue.

Average Daily Gain For 80 Bulls After 84 Days 3.1 lb./Day

Sponsored by:
The Pennsylvania Department of Agriculture in cooperation with The Pennsylvania State University, The Pennsylvania Cattlemen's Association, and the State Breed Associations.

GORDONVILLE FIRE CO. & AMBULANCE ASS'N. 10th ANNUAL SPRING SALE

SATURDAY, MARCH 11, 1978

SALE STARTS AT 8:30 A.M.

Location: 10 miles East of Lancaster, ½ mile North of Paradise Bank off Route 30, 1 mile South off Route 340 along Old Leacock Road.

NEW AND USED FARM MACHINERY
Starting 9:00 A.M.
Followed by Horses, Mules and Dairy Cattle

International 1-6 tractor, JD No. 999 & 290 corn planters. IH & JD cultivators, Bowman & NH manure spreader, No. 73 NH baler, 106 Wiard plow, Oliver tailer plows, New Idea hay conditioners, JD trailer mower, McD. No. 9 grass mower, 9 ft. Pittsburgh spring harrow (used 2 yrs.), Case hay rake, new & used fore carts w/brake & hillside hitch. New & used single & double trees. New & used harnesses. New bulk bins. Single trees.

HORSES, MULES AND DAIRY CATTLE

35-head horses & mules, 35 3-4-5 yrs. old young Sorrel mules. Pairs & singles lots of size & quality. Load of mules from Kentucky. Also local horses & mules. Good quality purebred springing heifers. Also open yearling heifers.

NEW AND USED HARDWARE

Several truck loads of new & used tools. 1 new industrial 12-speed drill press, 1 new gas & electric air compressor & new air impact wrenches.

BUILDING SUPPLIES

Lumber: 2 x 4, 2 x 6, 2 x 8, 2 x 10. Trusses, temlock, paint, shingles, several truckloads of building materials. Window sash, doors.

NEW AND USED HOUSEHOLD GOODS, FURNITURE Starting at 9:30 A.M.
Followed by Antique Quilts; Antiques and Collectables

Caloric gas stove, new wood burning stove, David Bradley garden tractor, porch rockers, beds, new & used boxspring and mattress, clocks, many more new & used household items & furniture.

MANY HAND MADE QUILTS
ANTIQUES AND COLLECTABLES

Washington/Taylor (Dyottville Glass Work) flask, Old Reading Bear adv. blackboard, Sprenger Beer case, Gillette razor blade display case, Singer sewing machine-treadle, old pencil boxes, old spice box, Local Fire Co. mugs & plates, Sprenger Beer coaster, Star Beer coaster (formerly Riekers of Lanc.), Rohrer's AA shot glass, 1934 Coca Cola serving tray (Weismiller-O'Sullivan), 1976 Coca Cola Christmas serving tray, many old Lancaster County milk bottles, many old Lancaster beer & soda bottles, many local advertising items, beam scales, iron hog troughs, walking plow, old tools, 200 yr. old wheat cleaner, clover seeder, broad ax, granny rocker, plank bottom chairs, kerosene lamps, wooden wheelbarrow, mason jars, wooden plane, sleigh bells, cow bells, adz tobacco shears, slaw cutter, hand painted dishes and glass ware, old tins.

FRESH CITRUS FRUIT
FISH - OYSTERS (BY GALLONS)
2 Truck loads of groceries.
TRACTOR-TRAILER LOADS OF GROCERIES
CORN — HAY — STRAW starting 12:00 Noon.
DRY GOODS BY COUSIN
SEVERAL CARS TO BE SOLD AT ABSOLUTE AUCTION. 8' PICKUP CAMPER (SLEEPS 4) GOOD CONDITION.

MANY OTHER ITEMS TOO NUMEROUS TO LIST.
Goods sold on commission.
Terms By: Gordonville Sales Committee.
NO PETS OR POULTRY EQUIPMENT.

Auctioneers: IRA STOLTZFUS
And other local auctioneers.

For sales and consignment information please contact the following:

DICK - 768-3111 JAKE - 768-8971
HENRY - 687-6739 RALPH - 687-7373

FOOD BY LADIES AUXILIARY
1500 Subs - Home made cakes and pies.
Food all day of sale.
Not responsible for accidents on day of sale.

PUBLIC AUCTION

SATURDAY, MAR. 11, 1978

Starting Time 9:00 A.M.

To be held at the Elwood Mitterling farm located in Union Twp., Snyder Co., between Rts. 11-15 and 104. From Rts. 11-15 turn west between Exxon Service Station and Fabric Center, proceed to Verdilla stop sign, turn left and go to "Y", turn right and proceed to farm. Coming from Rt. 104 turn east at Martin's Produce storage, proceed to "Y", keep left to first farm on left.

Having Sold Our Farm We Are Selling
MODERN FARM MACHINERY

J.D. 4000 tractor with heat houser (1912 hrs.); J.D. 3020 tractor - power shift (2457 hrs.); J.D. model B tractor with cultivator; 1952 Ford 8N tractor; Ford Industrial loader, bucket, log fork, external hyd. pump; J.D. semi mt. 4-16 plow with hyd. hillside hitch; J.D. mounted 4-16 plow; J.D. 12 ft. harrow; 8 ft. double cultipacker; J.D. 10 ft. transport disc; J.D. 3 p.t. boom type sprayer complete; Lily model H 3 pt. fertilizer spreader; Black Hauck 2 row 3 p.t. corn planter; Ontario 15-7 single disc grain drill on rubber; J.D. 13-7 hoe grain drill (hyd. lift); N.H. 1880 self propelled forage harvester with hydrostatic drive, model 3160 cat. deisel motor hydraulic hillside wagon hitch, wheel wts., only 267 cutting hrs., cab with heater, 880R2 corn head, 880W pickup; 2 N.H. #8 forage wagons with flotation tires, 3rd beaters, cover side cross ext.; 2 J.D. #110 3 beater forage wagons with covers and cross elevator extension; N.H. 27 Whirl-A-Feed blower; forage recutter blower; N.H. 1469 S.P. haybine; N.H. 273 hayliner baler with super sweep pickup and bale thrower; J.D. #5 semi-mt. mower; J.D. crimper; J.D. side rake; King Wise 24 ft. elevator with motor; Grove wagon with bale rack; electric wagon with bale rack; Killbros 350 bu.gravity bin on heavy duty J.D. gear; N.H. 346 tank spreader; J.D. N tractor spreader; N.H. 354 grinder mixer; N.H. 36 crop chopper; 1948 Dodge dump truck; 1948 Chevy truck with 1953 motor with flat bed; 4-3/10 ton round feed bin; 550 gal. water tank; 18-34 13-38 tractor chains; truck chains; J.D. side hill hitch; heat houser for J.D.; endless belt; rope; silo pipe clamps; electric fence supplies; wood and metal posts; snow fence; wood feed cart with rubber tire; tree ladder; seed and corn, grass seed, 5 gal 22E Laso alfalfa spray; shop cabinets; refrigerator case storage; used car and truck tires; 4 bales twine; chicken crates; electric brooder; chicken feeders - waterers; 5 gal. oil cans; nuts - bolts; miscellaneous scrap metal; 2 steward and 1 Oyster cow clippers; plus miscellaneous farm items.

Auctioneers Note - This is an excellent opportunity to purchase equipment cared for with pride.

HOUSEHOLD FURNISHINGS

7 pc. chrome dinette suite with formica table; white metal base caninet; 4 - 2 door metal cupboards; wringer washer; double basin porcelain sink; electric iron; desk lamp; console stereo; kneehole desk with chair; miscellaneous stands; 3 pc. blonde bedroom suite; 3 pc. limed oak bedroom suite; 9 x 12 rugs; 9 x 12 fiber rugs; throw rugs; curtains; pillows; books; Readers Digest; traveling cases; folding baby chair; lawn chair; picture frames; set of 5 t.v. trays; miscellaneous dishes; canning jars; jugs; Inland ceiling tile; new double track window (complete); reduction jack with motor; 6 drawer filing cabinet;- Speed-O-Print printing machine.

ANTIQUES

Oak dresser with mirror; vanity; chest of drawers; oak rocker; 2 pc. maple bedroom suite; 3 pc. waterfall bedroom suite; 9 pc. waterfall dining room suite; music cabinet; floor model Philco radio; 5 spindle back chairs; bottles; wire top jars; clay flower pots; milk strainer; rope pulley; plus!

Sale starts with Household
Terms: CASH Lunch

Owners
L. ELWOOD AND HILDA N. MITTERLING
R.D.1, Mt. Pleasant Mills, Pa.
717-374-4428

Auctioneers:
EARL EASH, New Berlin, Pa. 717-966-2569
WAYNE HOFFMAN, Richfield, Pa.

Chester County DHIA

(Continued from Page 144)

Harold Umble						
Lil	3	6-4	305	23,122	4.1	951
John M. Umble						
Dream	3	5-4	305	21,582	4.2	902
Doris	3	10-5	305	25,103	3.4	862
Wanda	3	7-9	305	19,888	3.9	776
Carmen	3	3-5	305	18,700	4.1	761
Bryncoed Farms, inc.						
M 56	3	7-4	305	19,990	4.5	896
Willowland Farm						
Bobbie	3	5-0	305	20,706	4.3	894
J. Harold Bare						
#31	3	5-0	305	22,118	4.0	879
#15	3	6-10	305	22,233	3.6	800
#14	3	3-5	305	21,295	3.7	792
Ardrossan Farms						
Ex Luce	1	9-3	305	20,614	4.2	873
C Minerva	1	3-8	305	16,788	4.2	713
SS Rose	1	2-7	305	16,689	4.2	703
Paul King						
Wallie	3	6-2	305	19,020	4.6	867
Segis	3	6-3	305	20,399	3.9	804
Gottlieb Strohmaier						
Bonnie	3	5-5	305	23,693	3.6	861
Joel C. Brown						
#251	3	4-7	305	20,953	4.0	844
H. & R. Mason						
#50 J	3	5-3	299	20,112	4.2	836
Mast Stoltzfus						
Pat	3	4-5	298	19,715	4.2	832
J. Elmer Lapp						
Rachel	3	6-8	305	19,971	4.1	819
Horace Prange						
Pretty	3	7-6	305	19,798	4.1	817
Allen S. Hoover						
#6	3	4-3	265	21,242	3.8	805
#143	3	2-2	305	18,053	3.9	712
Newton Evans, Jr.						
#159	3	5-3	305	20,670	3.9	804
James V. Yale						
#23	3	7-4	305	18,332	4.4	803
#40	3	11-0	305	19,477	4.0	770
Kulp Bros.						
#37	3	8-10	298	19,507	4.1	794

(Turn to Page 146)

TICE COMPLETE DISPERSAL

Located on Old State Rd. off Rt. 6, three miles from Mainesburg, 7 miles from Mansfield, 10 miles from Troy, Pa. Watch for auction arrows in Mainesburg.

THURSDAY, MARCH 9, 1978

At 1:00 Sharp

57 HEAD HOLSTEINS 57

Herd consists of 45 mature cows, 12 hfrs., ranging from 1 mo. to 1 yr.; 10 cows fresh or close by sale time, balance in all stages of lactation. Interstate tested, preg. ex., charts day of sale.

MACHINERY

JD 2510 (gas) w/power shift & wide front; Ford 5000 gas tractor; H Farmall (good rubber); JD #346 baler w/kicker & hay saver attachment (real nice); Brady #250 portable grinder mixer; IHC #16 chopper w/pick up & 1 row corn head; Case 211 chopper w/pickup head (old); Gehl chopper box w/AC 1001 running gear; Hesston PT10 haybine 1 yr. old; 2 hay wagons w/kicker racks; 1 running gears; New Idea PTO spreader w/hyd. tailgate; Smoker elev.; Sam Malkey elev.; skelton elev.; Ford 3 bottom 3 pt. hitch plow; Ford disk; JD Van Brunt 15 disk grain drill; Cockshutt 2 row corn planter; New Idea side rake; JD crimper; snow plow for front of truck; two 3 pt. blades; post hole digger.

PRODUCE

Approx. 20 large round bales hay.

Terms: Cash or Good Check.

Lunch Available — Sale Under Cover

Owner: FRANK & ONALEE TICE

TAYLOR COMPLETE MACHINERY DISPERSAL

Located off Rt. 15 at the top of Steam Valley Mountain. Take Rt. 184 west toward Cogan House follow auction arrows, 4 miles off Rt. 15, ten miles from Liberty, Pa., 24 miles from Williamsport, 30 miles from Mansfield. Having sold my farm and cattle I will sell all machinery at public auction on

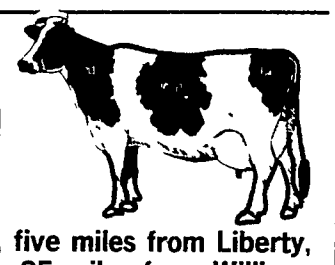
TUESDAY, APRIL 4, 1978

At 10:30 Sharp

5 Tractors including Farmall 806 & 706; 2 IHC hydro 544 diesels; Farmall H; IHC 3200 A; skid-steer loader: JD self-propelled windrower; JD 336 baler; IHC 4 row cyclo corn planter; 2 Gehl 3 beater 16 ft. forage boxes w/flotation tires and 10 ton running gear; full line of farm equip., and enormous amount of good small items. Small items will be sold at 10:30, farm machinery at 1:00 sharp regardless of small items. Watch for full listing on this good sale.

Owner: ALLEN & LADENE TAYLOR

WILDMEAD MILKING HERD DISPERSAL



Located on Rt. 414, five miles from Liberty, 11 miles from Canton, 35 miles from Williamsport, Pa. Watch for auction arrows.

FRIDAY, APRIL 21, 1978

1:00 P.M.

55 - REGISTERED HOLSTEINS - 55

Selling 19 dau. of R.O.R.A. Elevation!!!

7 Elevations are S/W/C to Wayne Spring Fond Apollo!!

Other sires represented: Gent-7; Charmcross-5; Pencor-4; Ivanhoe Star-3; Transmitter-3; Rebel-3; First Million-3; Typeblazer-2; Sunnyside Standout!

Service Sires: Elevation-1; Wayne Springs-7; Jerry-10; Job-3 and others.

A young herd with good udders and a 4.0% test. Tested and classified for years. 15 due in fall - 8 fresh or due, others balance of lactation. Herd vaccinated and accredited.

1977 DHI Herd Ave. 15,863M, 629F, 4.0%

1977 BAA 101.5 scheduled to be reclassified March 22nd with 13 first calf hfrs.!!

Watch for full listing on this outstanding sale!

Owners: GORDON & ROY SCHANBACHER

Auctioneer: Arlow Kiehl

WOOD'S AUCTION SERVICE

Sales Manager: Gordon Wood

Mansfield, Pa. 717-549-4901

For the most in advertising coverage and preparing your sale, call Wood's Auction Service.

FLO-INDA FARMS DISPERSAL

OF REGISTERED HOLSTEINS
ALSO SALE OF FARM IMPLEMENTS

SATURDAY, MAR. 18, 1978

At 10:00 A.M.

Located approx. 7 miles south of Reading, 1 mile east of the Village of Alleghenyville just off Rt. 568 in Berks County, Pa.

85 HEAD OF REGISTERED HOLSTEINS

of which 50 are milking age, in all stages of production including 18 1st and 2nd calf heifers also 8 bred heifers for summer and early fall, 12 open heifers, 12 or more under 1 year.

Certified and accredited D.H.I.A. average: 46 head, 15,955 milk, 617 fat, 3.9%. 100% Home-Bred –Atlantic Sires used for years.

Included are the following top record individuals:

Patty Star 6 yr. 3 m 348d 23,553m 960f 4.1% due Feb.

Tilly Rocket 1 yr. 11 m 18,370m 707f due Feb. a yrlg. sells by "Gay"

Lily Star 5 yr. 365d 22,883m 896f 3.9% fresh, has yrlg. dtr.

Date Bonus 5 yr. 305d 20,314m 836f fresh, 2 dtrs. Skylark Comet & a La-Rare Million Heir

Ella Prince 4 yr. 295d 18,163m 670f 3.7% due Feb. a yrlg. by Standout

Radish Tim 3 yr. 305d 19,103m 681f Maternal sister by Gay Dam: 301d 25,286m 968f

Stylemaster 4 yr. 305d 20,923m 726f Proj.

Ivanhoe Star 2 yr. 305d 16,161m 609f

Several other Heifers and Young Cows with over 16,000 milk.

4 TRACTORS

John Deere 2020 Diesel High Clearance Wide Front End, also 36A Industrial Loader with Scoop Bucket; 4000 Ford Diesel Tractor Selecto Speed and rear wheel weights; 1650 Oliver Diesel tractor with Hydra power; W.D. Allis Chalmers Tractor, also #420 - 2 bottom 14 inch 3 pt. trip plow; John Deere 336 baler with hydraulic bale thrower, used very little; John Deere 14T Baler with #24 thrower; Hesston 1400 gallon self loading liquid manure spreader; 9 ft. #550 Case haybine; New Idea 8 ton Tandem axle manure spreader; 6 ft. N.H. Flail chopper, used very little; farm hand side rake; John Deere wagon with hay sides; New Idea wagon with haysides; Stauffer chuck wagon with 10 ton chassis; John Deere #34 1 Row Harvester; White #252 - 12 ft. Transport Disc; Ferguson rear end cultivator; John Deere 17 disc grain drill; Brillion 12 ft. cultimulcher.

John Deere 4 row cornplanter; 3 pt. King Kutter brush cutter, used very little; 24 ft. bale elevator; 14 ft. green chop wagon with feeding rack; 10 ft. cattle trailer; 3 pt. Century field sprayer with fiberglass tank; Jamesway 16 ft. silo unloader, used 2 years; 1 large pile of corn silage; approx. 50 bu. rye; several hydraulic cylinders.

INTERNATIONAL 170 AUTOMATIC RESET PLOW
4-16 inch Bottoms

1965 FORD 350 HORSE & CATTLE TRUCK
Low Mileage

Walsh High Power Washer; Herd Breeding Record cowculator; pressure sprayer; 200 lbs. capacity air compressor on wheels; Lincoln welder 225 amp, ¼ inch elec. drill; David Bradley garden tractor; 2 International Super 98 electric fencers; bag wagon; electric cords; Handy Man Jack; lawn roller; garden hose; 10 ft. steel cattle gate; metal bolt cabinet; grease pump; 55 gal. drum and pump; 2 cases Cen-Re-Co tube grease; freezer; sofa; record player; dishwasher.

AUCTIONEER'S NOTE: (This is a very good working dairy herd with splendid udders. They must be seen to be appreciated, also several of these implements are only 1 or 2 years old. Do come early as there are not many small items. Sale to begin with small items. Sale of implements and tractors at 10:30. Sale of dairy cattle 12 noon). Catalogs upon requests.

Owners

FLOYD & SALINDA WEBBER

Mohnton R.D.1

Herdsman, Leon Weaver

215-856-7656

Sale of dairy cattle to be held in tent.

Auctioneers -- LeRoy S. Horst and Paul W. Horst

Pedigrees -- Carl Diller

Clerks -- Kilmer and Gehman

Refreshments Will Be Served

Not Responsible for Accidents If Any Should Occur

FARM MACHINERY CONSIGNMENT SALE

SATURDAY, APRIL 8, 1978

INTERESTED CALL 717-992-4611

Located 20 miles North of Easton, 10 miles West of Stroudsburg, Pa.

Dick and Dan Seidof, Auctioneers

Sciota, Pa.

PUBLIC SALE

OF FARM MACHINERY

MONDAY, MAR. 13, 1978

10:00 A.M. SHARP

Personal Property in the Estate of Dale J. Myers, located in Cumberland County, Pa., 4 mi. west of Carlisle along Route 465 (Walnut Bottom Road). From 181 Plainfield Exit No. 12 go south two miles to sale.

FARM MACHINERY

Oliver 770 gas tractor, chains to fit; 2 JD B tractors, both with starters and cults.: NH 268 Baler with thrower; NH roll-bar rake; NH crimper; 2 wagons with high racks; JD No. 5 mower; 2 Smoker elevators; roll-away; Harvest Handler aluminum elevator; Welsh tank field sprayer; JD 4 row corn planter.

JD 17 disc drill; NH P.T.O. manure spreader; NH 5 ft. flail chopper; bin wagon with aguer; Huskee gravity bin wagon; flat wagon; No. 4340 Oliver 3 - 16 in. bottom trail plow; 2 Oliver disc harrows, one heavy duty; JD disc harrow; Brillion 10 ft. packer; JD 3 section lever harrow; 2 and 3 disc trail plows, hyd. lifts.

Front mount wood saw; Badger silage distributor; air compressor; hyd. cylinders; cast iron and metal water troughs; hog troughs and round feeder; scalding trough; one hole corn sheller; platform scales; 2 en-silage carts; 2 wheel barrows; 36 ft. double ladders; 24 new cow trainers; Hom-e-lite chain saw, about new; Surge SP 11 pump and units; milk cans; 2 wagon loads of usual farm articles. Single and double trees.

1969 FORD ¾ TON FLAT BED TRUCK, 51,000 MILES

1965 PONTIAC 4 DR. HARD TOP, AUTO. RIDE AMATIC & ARICNA-FAIRWAY ROTARY MOWERS

1 and ¼ mows mixed hay & ½ mow of straw to be sold in bulk lots. Approx. 300 bu. barley by the lot; round brooder house.

SALE ORDER — 10:00 Small articles; 12:00 Hay, Straw, Truck, then Tractors & Equipment.

AMY MOUNTZ & LUTHER MOUNT, JR. Executors

Phone 243-6293

Arthur Rife, Auct. (PH. 717-776-3645)

Wickard, Clerk

George B. Stuart, Attorney

TERMS-Cash LUNCH STAND

Not Responsible for Accidents

Chester County DHIA

(Continued from Page 145)

W. B. Dixon Strowd						
#342	3	6-2	305	17,387	4.6	793
Louis C. Neyman						
#3	3	7-5	305	18,348	4.3	792
#5	3	4-5	302	16,739	4.2	703
John S. Stoltzfus						
Prince	3	3-7	305	22,650	3.5	785
Lois	3	3-4	305	18,835	3.9	739
Walmoore #3						
#438	3	3-4	297	22,797	3.4	777
#336	3	4-4	305	17,406	4.1	710
Herman Stoltzfus						
Amy	3	5-7	305	24,668	3.1	771
Goose	3	5-11	305	18,679	3.9	733
Elmer A. Mast						
Ella	3	3-11	305	22,499	3.4	770
Samuel B. Acker						
#364	3	5-1	305	24,531	3.1	767
B 11	3	6-4	305	16,152	4.6	746
#312	3	5-9	305	17,295	4.3	739
E. Richard Hoopes						
#62	3	8-4	305	19,588	3.9	764
#16	3	5-7	305	19,351	3.7	707
Christ L. Stoltzfus						
Happy	3	5-0	305	23,451	3.2	761
Richard L. Breckbill						
Sylvia	3	7-1	305	20,167	3.8	760
Marsh Acres Farm						
#217	3	3-5	305	19,398	3.9	754
#130	3	7-6	305	19,254	3.9	742
#179	3	5-5	286	17,003	4.1	703
E. Hershey & Kauffman						
B 15	3		305	19,909	3.8	751
Donald Hostetter, Jr.						
Alice	3	4-3	305	21,551	3.5	747
Richard Proud						
#159	3	4-8	305	21,681	3.4	743
Paul W. Given						
Becky	3	7-5	305	18,985	3.9	741
George P. Lamborn						
Aneta	3	2-3	305	18,661	4.0	741
Teresa	3	2-1	305	18,350	3.9	708
William P. Moore						
#302	3	8-5	284	19,846	3.7	740
David Windle						
Lady	3	4-5	305	23,346	3.2	739
Arthur D. Hershey						
Annabel	3	5-7	305	19,719	3.7	738
J. Raymond Harnish						
Kate	3	6-6	305	16,968	4.3	733
David Walton						
Jean	3	5-6	305	19,005	3.9	732
Harold R. Kulp						
Pet	3	3-5	305	20,275	3.6	731
Kimberton Farm School, Inc.						
Eiletta	2	4-5	305	18,055	4.0	725
Elvin P. Graybill						
#9717	3	4-10	305	21,657	3.3	723
Rothenberger Bros.						
#87	3	5-4	305	16,591	4.3	720
Landis S. Reid						
#20	3	8-0	305	20,948	3.4	718
Donald Hostetter, Jr.						
Meg	3	4-10	305	19,666	3.6	716
H. R. & H. L. Brown						
#53	3	8-2	305	16,678	4.3	715
#226	3	4-9	305	18,390	3.8	705
John S. Smoker						
#30	3	6-11	270	18,695	3.7	701
Elvin M. Rohrer						
Milly	3	5-9	305	17,943	3.9	701

FARM MACHINERY AUCTION

PIPELINE - TANK - 5 TRACTORS
TOP MACHINERY

THURSDAY, MAR. 16, 1978

At 10:30 A.M.

Blizzard date Monday, Mar. 20, same time.

For Sked and Hall, Pennington, N.J., 7 miles North of Trenton, N.J. On the farm located on the Pennington - Mt. Rose Rd. 2 miles East of Pennington, N.J. Take Rt. 31 to Pennington Shopping Center turn East on W. Delaware Ave., continue to E. Delaware Ave. which runs into the Pennington - Mt. Rose Rd.

All Machinery is in Excellent Condition!

10:30 A.M. Small tools, parts, etc. Lincoln 225 AMP welder, portable air compressor.

12 Noon Barn Equip. - DeLaval 40 cow glass pipeline complete, 4 units, auto washer, new 76 pump and motor! Girton 600 gal. stainless steel bulk tank, Patz 250 ft. barn cleaner w/elevator, 80 gal. HWH new. 3 feed carts.

12:30 Like New Machinery - 1977

Chevy 20 ¾ ton pickup truck 8000 mi! 5 Tractors - 1971 JD 4020 diesel power shift, WF, sun roof, 2000 hr., JD 3020 gas, 1972 JD 820 utility Diesel 1700 hr., all are fully equipped and like new condition! 2 - Farmalls - 460 gas 2 PTH, M tractor both real sharp! J.D. 45 self propelled combine w/10 ft. grain hd A-1.

The Following John Deere Equipment - 336 hay baler w/hyd kicker, 4 btm 16" semi mtd F1456 plow, 40 manure spreader PTO, 16 ft. transport hyd harrow, 3 pth rear mount RG 4 cultivator, hay tedder, 15 hole grain drill, table blower w/pipe. **Other Makes** - Fox 900 forage chopper w/corn hd, N.H. 616 forage chopper w/corn and grass hds, Kools hopper blower w/pipe. Gehl 55 portable grinder mixer, IHC 449 4 row corn planter, N.I. 323 1 row corn picker, metal corn crib, N.H. 469 haybine, IHC 110 side mtd. mower, Woods 6 ft. rotary mower, N.H. 56 hay rake, IHC 9 ft. transport disc, Brillion 10 ft. cultimulcher.

Wagons - Gehl 610 and N.H. M 7 chuck wagons, 2 gravity flow grain wagons, N.H. grain wagon, 3 factory kicker hay wagons, flat hay wagon, wagon body.

Elevators - Mulkey 32 ft. hay or grain w/corn drag, Little Giant 28 ft., Cardinal 14 ft., N.H. 16 ft. pipe elevator. 2 spike harrows 2 and 3 section, N.I. 506 front end loader, 3 PTH cart, 3 metal and 3 wood 12 ft. cattle feeders, 1 and 2 hole corn shellers.

Crops - 80 ton top corn silage. 35 acres of strong looking Wheat.

Auctioneers Note: This is by far the cleanest set of machinery I have ever had to sell at auction. This offering is a tremendous opportunity to anyone engaged in the Agriculture profession! Inspection from Mar. 10 to sale day! Owner & Auctioneer not responsible for accidents! Terms Cash or Good Check with Identification paid in full Sale Day! Lunch available!

Owner

SKED AND HALL

Pennington, N.J.

Sale Manager & Auctioneer
COL. FRED R. DANIEL
Auctioneers, Inc.
Neshanic Sta., N.J.
(201) 369-4784

GAP AUCTION

FRIDAY EVE., MARCH 10, 1978

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.
CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

FRIDAY, MAR. 10, 1978

Starting At 10:00 A.M.

Located in Perry County, 3 miles west of Loysville, follow Route 850 west out of Loysville and watch for sale signs.

20 HEAD OF HOLSTEIN CATTLE

3 milk cows, 1 fresh by sale time; 3 bred heifers; 14 open heifers, some old enough to breed. These heifers are from a good herd and from artificial breeding. Health charts furnished.

FARM MACHINERY

IHC 666 tractor with less than 600 hours; IHC 300 tractor with fast hitch; 10 ft. M.H. self-propelled combine; IHC 990 Haybine; IHC 4 - 16 in. bottom automatic reset plows; New Holland #510 manure spreader; IHC #20C harvester; New Holland flail chopper; New Holland #273 baler with thrower; IHC #56 two row corn planter; IHC 13 - 7 double disc grain drill; New Holland hay rake; IHC trough type blower.

Pincor 16,000 watt Farm Generator

IHC single row corn planter; trail type; IHC Little Genious 3 bottom plow; Pittsburgh 12 ft. disc harrow, portable; Brillion 12 ft. cultipacker; IHC 12 ft. lever harrow; 24 ft. Kingwise elevator; wide track Grove hay wagon; New Idea wagon with high sides and false endgate; rubber tired wagon with gravity box; 8 ft. blade for fast hitch; New Idea hay loader; tractor seeder; grain augur; fanning mill; wood saw frame (steel); and other small items.

DAIRY EQUIPMENT

3 Surge milking units; 300 gal. Girton bulk milk tank; stainless steel bucket and strainer; 50 gal. Ream glass lined water heater.

HOUSEHOLD GOODS

Monarch electric stove; living room furniture; Whirlpool refrigerator; blender; bureaus; iron bed; Singer vacuum cleaner; baby furniture; baby coupe; jars and some other household goods.

ANTIQUES

Round china closet with claw feet, straight china closet; copper kettle; bureaus; vanity and other items.

Owner

CHARLES I. NOSS

Phone 789-3598

DEAN SHULL, Auct.
EGOLF, Clerk
LUNCH STAND RESERVED
NOT RESPONSIBLE FOR ACCIDENTS

AUCTIONEER'S NOTE — This machinery is in good shape, some less than 1 year old.

PUBLIC SALE

SATURDAY, MAR. 11, 1978

9:30 A.M.

On Chimney Rock Road, 3 mile North of Hellam near Marietta Water Company property.

FARM MACHINERY

Farmall 504 Diesel, J.D. 3-14 trip plows, J.D. manure spreader, J.D. 8 ft. transport disc, 2 remote hyd. cyl., hay tedder, 16 ft. wagon, New Idea corn picker, field sprayer, Black Hawk corn planter, stalk shredder, New Holland sickle bar mower, log chains, chain binders, forks, shovels, tools, lots of small items, shallow well pump, electric compost shredder, hay, straw, corn and oats.

HOUSEHOLD GOODS

14 cu. ft. refrigerator, gas stove, gas dryer, bedroom suites, square oak table, chairs, cherry bedroom furniture, all kinds of dishes, pots, pans, silverware, meat grinder, homemade quilts, afghans, 4 piece living room suite and lots more.

ANTIQUES

Broad axe, cast iron teakettles, hog troughs, 4 and 6 qt. sausage stuffers, pudding stirrers, rayo light, bracket light, plank bottom chairs, milk cans, cream can, jugs, crocks, Heisey glass, German china, Shirley Temple pitchers, blue violin bottles, and lots more too numerous to mention.

Note: This is a clean out sale, owner moving.
Not responsible for accidents
Lunch stand reserved
Terms: Cash or approved check

Frank W. Fraker
R.D. #11, Box 315
York, Pennsylvania
757-2705

Blaine Rentzel, Auctioneer
764-6412

LESTER T. GOOD
MILKING HERD DISPERSAL

MONDAY, MAR. 13, 1978

12:30 P.M.

Location: Take Route 322 West from Ephrata to Weidmansville Road, Turn right onto Weidmansville Road to first road left, then first road right to farm on left. Clay Township, Lancaster County, Pa.

42 Mature Grade Holstein Dairy Cattle

8 recently fresh, 5 due soon after auction, 9 due June, July and August, balance in various stages of lactation.

ALTERNATE AM-PM RECORDS — PREGNANCY EXAM

HEALTH CERT. — ATLANTIC SIRED — MOSTLY HOMEBRED

DAUGHTERS SELLING: Harrisburg Gay Ideal (11), Penstate Ivanhoe Star (6), Whittier Farms, Apollo Rocket (4), Kanawaka Educator (2), Penn-Octo Kenny, Paclamar Triune Complete.

SERVICE SIRES: Simpsons Burkgov Snowman, Cumva Proud Performer, Mathews Field Perfection, Diamond-S Pletje Standout, Vincent-View Molly Chief.

Cat. #7 - Nan by Stylemaster Prince	4-4	301	17,688	4.0	706
Cat. #28 - Mildred	5-7	355	19,899	3.4	698
Cat. #34 - Thelma	7-3	348	18,023	3.7	677
Cat. #43 - Noreen by Rocket	3-4	309	16,310	3.9	641

Sale Managers Note: This is a very young and well bred herd. If you need quality replacements don't miss this Auction. For Catalogs contact: Dale L. Hoover, Box 925, Route 4, Lebanon, Pa. 17042 - 717-867-2489.

Dairy Equipment

Esco 500 gallon milk tank; top-line dumping station with large receiving jar; Surge SP 22 vacuum pump; Surge Alamo 30 vacuum pump; 4 Surge 40 lb. milker units.

36 Standard Comfort Stalls; stainless steel twin tubs; animal clippers; cow trainers; milker straps; milking stools; detergents and other items.

Approx. 14 feet of silage in a 16 foot silo.

Auction Time 12:30 P.M.

Auction by

LESTER T. GOOD
R.D.#1, Ephrata, Pa.
215-267-6688

Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 -- 717-733-3305
Dale Hoover, Cattle Information 717-867-2489

Food Stand by Ephrata Mennonite School

DAIRY SALE

TUESDAY, MAR. 14, 1978

1:00 P.M.

Selling at Art Kling's Sale Barn, located 12 miles N. of Carlisle, 2½ miles N.E. of Landisburg, Perry Co., on Rt. 74:

50 - TOP HOLSTEINS - 50
REGISTERED & GRADE

20 Head - Hand picked out of one Herd.
Mostly first & second calf cattle.
Just fresh or springing by sale date.

1 Load of P.B. cattle from Cortland, N.Y.
Few Good Canadians!
"Our Usual Line of Top Quality Animals - All Just Fresh or Very Close!"
Health Charts.

Owner
V. ART KLING
R.D.1, Landisburg, Pa.
717-789-3883

Naugle, Ped.
Reed, Auct.

PUBLIC AUCTION

SATURDAY, MARCH 11, 1978

9:30 A.M.

4th ANNUAL MACHINERY CONSIGNMENT SALE

Elms Near Auction Barn
Vincentown-Lumberton Rd.
Vincentown, N.J.

76 JD 4400 combine w/390 hrs., 100 hp, diesel cab w/air, 215 grain platform & 444 corn head; 4020 JD diesel, Ford LGC, Farmall M, H, C & Cub; other tractors, trucks and a full line of machinery. Consignments still welcome.

Call 609-267-8382 for information. Take exit 7 N.J. Turnpike, south on 206 to Vincentown. Follow signs.

Richard P. Allen, Auctioneer

PUBLIC SALE

LIVESTOCK
FARM MACHINERY
SATURDAY, MAR. 11, 1978

At 9:30 A.M.

Located in Centre Co., turn South off Rt. 45 onto Paradise Road, 1 mile West of Millheim, Pa., travel 1 mile, turn left to 1st lane.

49 HEAD TOP GRADE HOLSTEINS

32 cows, 3 bred heifers, 12 open heifers, 2 yearling angus heifers, this is a young herd of top producing cows with really good udders and show a lot of dairy. Several just fresh, 2 due in April, others in various stages with a good number fall cows.
T.B. and Bangs Tested Pregnancy Checked 2,000 bu. ear corn.

DAIRY and BUTCHERING EQUIPMENT

Surge milker pump, 1¼ in. air line for 28 stalls, 5 surge milker units, 2 carry pails, 2 milk buckets, 2 s.s. strainers, s.s. wash tub, 4 and 6 can coolers, 30 milk cans, water heater, etc.

Scalding trough and chains, 4 iron kettles, 5 spiders, tripods, gamble sticks, enterprise no. 22 grinder and jack, sausage stuffer, 3 meat benches, mixing tub, 2 square wooden tubs, gut box, kettle and snout hooks, ladles, etc.

FARM MACHINERY

J.D. 620 tractor w-oversized pistons in good condition, J.D. No. 45 hyd. loader, Farmall M tractor A-1 condition, 2 good Farmall H tractors, I.H. cultivators, 2 pair tractor chains, I.H. No. 70 3-14 in. trip back trail plow, Oliver 3-14 in. trail plow, I.H. No. 401-12 ft. harrow like new, J.D. 9 ft. harrow, J.D. 10 ft. disk, soil surgeon land drag. cultipacker, J.D. No. 290 hyd. 2 row corn planter, J.D. FBB 15 disk grain drill real good, J.D. 17 disk grain drill, J.D. No. 6 harvestor w-corn head. N.H. flail chopper, N.I. No. 213 flail type manure spreader like new, J.D. 14-T baler w-thrower, I.H. No. 806 mower-conditioner, N.H. No. 45-46-47 trail mower, I.H. 3 pt. mower, Oliver 4 bar rake, Mayrath 33 ft. elevator w-1 H.P. motor, Gehl self unloading wagon, I.H. and Cobey wagons w-bale racks, N.I. wagon w-flat bed, 2 auto wagons 2-flat beds, wagon w-box, IH and Grove wagons w-good gravity beds, feed lot wagon, N.H. 10 in. hammer mill, snow plow blade, wood saw 2 rubber tire wheelbarrows, a good anvil, log chains, forks, shovels, and the usual misc. farm items used over a 30 year period.

Terms - CASH Lunch by the Farmers Mills Church

Owners
MR. & MRS.
WILLIAM S. (BILL) McCOOL
Coburn, Pa.

MARK GLICK and DALE GIBBONEY
Auctioneers

New animal science dept. head named

DOVER Del. – Dr John K. Rosenberger, nationally recognized authority on poultry diseases, has been named chairperson of the department of animal science and agricultural biochemistry at the University of Delaware. He assumed his new duties January 16.

A familiar name to area poultrymen, Dr. Rosenberger in 1976 received the Delaware Poultry Industry Medal of Achievement Award for outstanding service on behalf of the industry. DPI recognized Rosenberger and co-winner Dr. Spangler Klopp for their research findings on anemia-dermatitis, a disease syndrome in broilers. On the basis of these findings, a vaccination procedure has been adopted that has saved area poultrymen millions of dollars.

The new chairperson is a native of Delaware and a graduate of Brandywine High School in Wilmington. He holds bachelor and master degrees in animal science from the University of Delaware, and a Ph. D. in virology from the University of Wisconsin. He has been a faculty member at the University of Delaware since 1972.

Rosenberger is currently a member of the poultry health committee of Delmarva Poultry Industry, Inc.

PUBLIC SALE

ANNUAL SPRING SALE AT THE MEL STOLTZFUS FARM
THURSDAY, MAR. 16, 1978

At 9:00 A.M.

Located in Centre Co., 1st farm West of Rebersburg, Pa., (¼ mile) turn South off Route 192.

HORSES and MULES

Several good work horses, some big mules and a few standard bred horses, truck load of single, double and triple trees, neck yokes, some tack, etc.

MACHINERY, Etc.

McCormick I-9 tractor in good condition, McCormick cultivators, N.I. No. 12 spreader like new, N.I. hay crusher w-motor mount, N.H. Super 77 baler w-motor, N.H. hay rake, J.D. hay crimper real good, I.H. No. 9 silo filler, I.H. No. 7 silo filler w-pipe like new, new Pequea hay tedder, new Smucker stalk chopper, corn binders, disk harrows, Oliver 2-12 in. plows, ground driven potato digger, 2 horse sleighs, 50 rolls barb wire, 100 pcs. plywood, other pcs. of machinery not listed and lots of misc. items.

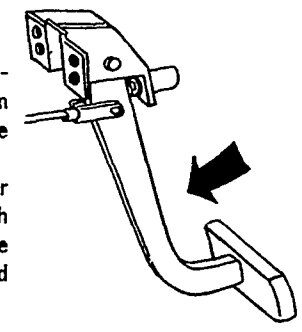
Load of New Tools, Forks, Shovels, Brooms, Wheelbarrows, Hammers, Wrenches, Etc.	Load of Office Equipment, Desks, Files Cabinets, Swivel Chairs, And Parts.
Truck Load of Citrus Fruit, Produce, Oysters, Fish, Shrimp, Pretzel Man W-Chips, Candy, Etc.	

Plenty of Homemade Baked Goods and Lunch.
Register and Get Number At Sale.

Owner
MEL STOLTZFUS
Rebersburg, Pa.

GLICK, GIBBONEY, SNYDER, MARTIN
Auctioneers

Auto Service Tips



Here's a simple brake test Push pedal down If it goes halfway to the floor, have them checked. The pedal should feel like it's hitting something hard Sponginess could indicate air bubbles in brake lines. If you push down hard, count to ten and the pedal keeps going down, you could have master cylinder problems

JOHN AND MARION SAYLOR
PUBLIC AUCTION

FARM EQUIPMENT, HOUSEHOLD GOODS, TRUCK
THURSDAY, MARCH 9, 1978

At 10 A.M.

5 miles north of Easton, turn off Rt. 611 at Mineral Spring Hotel onto Frutchey Hill Rd. for 1 mile to Broadway Rd., turn left for ½ mile to farm. Forks Twp., Northampton Co., PA.

FARMALL 966 diesel trac. w/wide front, 3 pt., roll guard roof and loaded w/extras, only 152 hrs.; Farmall 560 diesel trac. w/fast hitch, (nice shape); Farmall M trac. (good); Farmall H trac. w/culti.; Int. 770 high clearance crop sprayer w/hyd. booms, 220 gal. tank (nice); Hardie 400 gal. sprayer w/air blast attach & Wisc. eng. w/elec. start; 300 gal. Hardie sprayer; MC 710 5 btm. 16" semi-mtd. trip plow w/3 pt.; MC 540 4 btm. 16" semi-mtd. trip plow; JD 3 btm. 14" trailer plow; MC 370-10' transport disc; JD 10' roller harrow; MC 455 4 row corn planter w/Gandy herb. attach.; Wood Bros. #0210-10' rotary cutter; Friend vegetable brusher w/picking table; 4 whl. trailer; 2 whl. trailer; circular saw buck; (2) 160 gal. & (1) 110 gal. fuel tanks w/pumps; 800 apple bu. crates; 500 lb. platform scale; apple picking bags; pruning equipment & ladders. Bostitch crate staplers; garden tools; 2 small seed planters; 2 small air comp.; Marlow centrifugal pump w/gas engine; 3 cider barrels; Cub Cadet 122 tractor w/48" mower Parker lawn sweeper w/hitch; 1 row traction type potato digger; scalding trough; 2 cast iron butcher kettles; 5 pc. walnut BRS w/dbl. bed; 3 pc. Walnut BRS w/dbl. bed; Kenmore elec. sewing machine; Int. chest freezer; sofa bed; Walnut Dr. table; 8 vinyl pedestal chairs; vinyl recliner; RCA 21" color TV; stereo/radio comb. w/records; 6 vinyl & chrome kit. chairs; plus other items too numerous to mention.

TRUCK: 1976 Chev. ½ ton custom deluxe Model 10 only 15,000 orig. miles.

TERMS: Cash or Check, sale day.
REFRESHMENTS SERVED.

Conducted by:
RALPH W. ZETTLEMOYER AUCTION CO.
R.D. 1 Breinigsville, Pa.
Tele: (215) 285-4616

PUBLIC SALE

FARM IMPLEMENTS, HOUSEHOLD GOODS & ANTIQUES
SATURDAY, MARCH 18, 1978

At 10:00 A.M.

Located along Rancks Road, 3 miles S.E. of New Holland, near Rancks Church.

1 REG. GUERNSEY COW; 1 REG. HAMPSHIRE BOAR; 12 CROSSBRED BROOD SOWS

520 John Deere 3 point hookup with P.S.; 2 John Deere B's; JD 14T baler, good condition; JD Nos. 5, 7 and 8 grass mowers; 2 JD 24 KBA disc; JD 2 bottom 16" plow; JD 10 ft. 3 section harrow; JD 2 row corn planter; JD cultivator for B tractor; McDeering corn binder with PTO; McDeering ensilage cutter; New Idea #19 manure spreader; New Idea side delivery rake; Ford 2 row 3 point hookup cultivator; Hershey 2 row tobacco planter; 10' cultipacker; New Idea corn-picker; 7' offset transport disc; 2 spike harrows; 3 flat wagons; dump wagon; 220-X Letz plate mill; hammermill; #84 Oliver walking plow; New Holland elevator; New Holland buzz saw; 2 bale boxes; potato grader; square back sleigh; brass shaft bells; 2 seated carriage; SPRING WAGON; grain drill; seed cleaner; 2 Handy Man jacks; McCulloch chain saw; 2 hog waterers; platform scales; pea scales; 2 electric fencers; iron post; single and double trees; harness & collars; wagon tongs; roofing tin; lumber; wood clamps; silage cart; log chains; shovels; rakes; hoes; hand tools; 10-20-10 fertilizer.

HOUSEHOLD GOODS

Antique jelly cupboard; cobbler's bench; small wood chest; high back swivel chair; oak stand; oak sideboard; large wood chest; 2 treadle sewing machines; flour and sugar chest; kitchen cabinet; 2 wardrobes, 1 pine; 3 double beds with mattresses; platform rocker; sofa and sofa bed; chest type wooden box; spool shelf; Sessions 5 bar mantel clock; oil space heater; peck and ½ peck wooden measure; sausage stuffer; meat grinder; old baskets; old books.

GLASSWARE

Carnival glass dishes; pattern glass dishes; glass pitchers; celery stand; cake saver; vases; master salt; kerosene lights; tumblers; 1 Coleman kerosene kitchen light.

2 PLATES & 1 SAUCER OF WASHINGTON VASE

Odd cups and saucers; veg. dishes; 5 and 6 gallon crocks with blue design; bowl sets and platters; silverware; old bottles; 2 FT. BONE RULE; iron pans; sadirons; cherry seeder; coffee grinder; egg scales; gas iron; agate dippers; 50 gal. homey tank with spigot; 16 gauge double barrel Stevens; bedding; pillows; blankets; chase buggy robe; horse blankets; butcher ladles and knives; berry and egg boxes; fruit jars; corn dryer; pudding stirrer; apple butter stirrer; cheese boxes; sprayer; old marble game; other game; many items not mentioned.

Order of sale - Small Barn Items, Small Household and Furniture and Implements, Cow and Pigs at 2:00.

Terms By:
EMMA & HARRY MARTIN

Auctioneers: Lester O. Weaver
Barry D. Wanger
Clerking: Shirks

Refreshments by Martindale Ladies Auxiliary
Not Responsible For Accidents.

Grange Master warns Congress of farm plight

WASHINGTON, D.C. – "Farmers need help now – they cannot wait for legislative mills to grind out changes in farm policy legislation," said John Scott, Master of the National Grange, before the House of Representatives Committee on Agriculture hearing last week.

Scott, representing 500,000 members of the country's oldest farm organization, called for administrative actions which could be taken by the Secretary of Agriculture now to provide immediate financial relief for farmers. He recommended an increase in loan rates on wheat, feed grains and soybeans, plus allowing additional land to be set-aside in return for per-acre performance as payment and implementation of provisions in the Export Administration Act to permit foreign countries to buy U.S. grain and store it domestically without being subject to export controls.

He also suggested greater expansion of foreign markets including more funding for Food and Peace shipments, continuation of bilateral trade discussions with Japan to further increase grain shipments and finalizing an International Wheat Agreement.

Scott said the course of action taken by Congress and the Administration within the next few weeks will determine who remains in agriculture. He said changing domestic and world conditions since the passage of the 1977 Farm Act have made the economic formula in the Act used in setting target prices and loan rates inadequate to keep up with rising production costs and declining farm prices.

Continuing his testimony before the Committee, Scott recommended several long-range legislative improvements to further aid the cash flow and income problems of American farmers. He strongly urged that the present limited crop insurance and disaster programs in the 1977 Farm Act be combined to provide a federal insurance program to cover all crops and all risks. He said administrative changes are needed in the Farmers Home Administration Act to increase its farm loan supervision capabilities. He said additional funding is needed along with changes in the disaster loan programs which would allow repayment privileges of up to 10 years and a provision for a repayment moratorium if conditions justify.

Scott asked the Committee to lend their support to a marketing and bargaining bill which the Grange and others are currently drafting and will be proposing in the near future. The bill would allow farmers to organize themselves to bargain and negotiate for better prices, terms of delivery and conditions of sale.

Scott said the Grange supports legislation to improve and increase agricultural exports including the 1978 Agricultural Trade Act, 1978 Agricultural Trade Expansion Act and extension of the "most-favored-nation" principle to Russia and China. He urged the Committee to resist any attempts by the Administration to dismantle the Department of Agriculture and said the Administration's 22% budget cut for USDA for fiscal 1979 is both unjustified and unrealistic.

In conclusion, Scott called for greater expansion of domestic production of energy resources and decontrolling the price of natural gas at the wellhead.

Dividend raised

LANCASTER – An increase from 33 cents to 37 cents in the quarterly per share dividend of National Central Financial Corporation was approved and an annual dividend rate of $1.48 was adopted at the February 28 meeting of the Corporation's board of directors, according to an announcement made Tuesday by Board Chairman John C. Tuten.

The new increased quarterly dividend will be paid on April 20, 1978 to shareholders of record March 20, 1978. The Corporation's cash dividend was previously increased from 29 cents per share to 33 cents per share in August 1977.

TRY A CLASSIFIED AD!

PUBLIC SALE

OF HOLSTEIN HEIFERS, FARM EQUIPMENT, HOUSEHOLD GOODS

SATURDAY, MARCH 11, 1978

At 11 o'clock

Located 2 miles northwest of Mt. Joy, along Snyder Road.

Model 8 Mitey Mac loader (w) 2 buckets, 100 hrs.; Allis Chalmers 170 - 1900 hrs.; Allis Chalmers D-14; Allis Chalmers WD.

The following is A.C. equipment:

780 forage harvester (w) corn/pickup heads, 3 bottom 16" pt. trip bottom plow, 2 bottom 14" plow, 180 bu. single beater spreader, grass mower, subsoiler, trailer sprayer, corn planter, cultivator for D14 or D15, 6' flail harvester.

NH 65 haybaler, Smoker 24' elevator, Ford hayrack, 2 Farm Hand silage wagons, Fox silage blower, 60 ft. pipe, 7' NI cut-ditioner, 9', 10' cultipackers, 2 IH 9' discs, 10' harrow, hay fluffer, JD grain drill, 3 pt. Snow Handler snow blower, 3 flat bed wagons, NH cannon corn sheller, 3 pt. blade, 2 wheel trailer, saw buck, elec. cyclone seeder, 12' grain auger, Fairbank scales, feed carts, wheel barrow, forks, brooms, bolts, etc.

Dairy Heifers and Milking Equipment:

9 Holstein Grade bred heifers, 9 Holstein Grade open heifers, Girton 500 gal. milk tank, 3 Surge milkers, Surge 22 milk pump, elec. water heater, milk cans, water bowls, cow mats, cow chains, 2 Starline barn cleaners with 500' chain, Pony, bridle.

20T EAR CORN
12T 2nd & 3rd CUTTING ALFALFA
4T STRAW

Household Goods:

Lunch available - Not responsible for accidents.

Order of sale: Household goods, small items, farm equip., cattle.

Sale by,
IRA A. HESS
653-4218

Aucts. Raymond Miller - 665-4188
Rufus Geib

WAKEFIELD LIONS ANNUAL CONSIGNMENT SALE
Sat. April 1, 1978
at
POWL'S FEED MILL
Wakefield, Pa.

REAL ESTATE AND FARM MACHINERY SALE

(Sale undercover in case of bad weather.)

Located 10 miles west of Bedford and 3 miles west of Manns Choice on Route 31, Bedford County, Pennsylvania on the FRANKLIN R. TURNER FARM.

SATURDAY, MARCH 11, 1978

11:00 A.M.

Five tractors: International 986 diesel tractor with air conditioned cab, 329 hours; International 706 diesel tractor; International 656 diesel tractor; International Hydro 100 tractor; International Hydro 666, all tractors have wide front ends; 2 Starline 180 bushel tank spreaders; John Deere No. 170 skid loader, 1 6-bottom 16" semi-mounted John Deere plow; 1 4-bottom 16" Case mounted plow; 890 New Holland 2-row corn harvester with grass pick-up head - 1-year-old; New Holland No. 27 ensilage blower; No. 479 New Holland hay bind - 1-year-old; No. 256 New Holland side rake; New Holland No. 27 ensilage blower; No. 479 New Holland hay bind - 1-year-old; No. 256 New Holland side rake; New Holland 68 hay baler; New Holland Super 68 baler; John Deere 4-row trailer corn planter with insecticide hoppers; 2 No. 214 John Deere chuck wagons; 1 No. 125 John Deere 8-ton chuck wagon; 1 No. 110 International chuck wagon - 16 ft. bed; New Holland 6 ft. flail chopper; Century 200 gallon trailer sprayer; 4 flat-bed wagons; John Deere RWA tandem disc harrow; No. 950 John Deere 12 ft. culti-mulcher; John Deere 13-hoe disc drill; John Deere 7 ft. side-mounted mower; No. 4077 ft. John Deere rotary mower; 2 lime spreaders; Brilliant transport harrow; John Deere 4-section spring tooth harrow; Shaver post driver; 1974 Ford F-600 4-wheel drive with John Deere chuck wagon bed; Ford F-500 truck with dump bed with dump flat bed, cattle racks; 1971 ¾-ton Chevrolet pickup truck, 4-wheel drive; 36 ft. elevator; portable cattle chute; large Frey cattle chute and scale combination; 7 portable cattle feed troughs; 3 mineral feeders; roll of woven wire; flat-bed for wagon; 5 hydraulic cylinders; steel drum; miscellaneous items not mentioned.

TERMS: Personal property and machinery - cash or check.

NOTE: All machinery in good or excellent condition.

Real Estate Offered At 12 Noon

Real estate consisting of two adjoining farms approximately 245 acres and 215 acres, for a total of approximately 460 acres being offered, single and also as a combined unit, approximately 140 acres of bottom tillable land.

TRACT No. 1 consisting of approximately 245 acres with large bank barn, two 20 x 80 concrete silos, one 24 x 80 concrete silo, one 12 x 36 concrete silo with complete automatic feeding system for beef cattle. Feedlot cemented, also 2 large bunker silos, 2 machinery sheds, other outbuildings with 8-room solid brick house, 1½ baths, completely remodeled, modern kitchen, carpet, oil heat, stream through pasture, road frontage, stream frontage, excellent view, well water, also a 2-inch water line from stream to farm with pump house. Also included a 12 x 65 mobile home in excellent condition. Capacity for feeding 500 head of beef cattle and up.

TRACT No. 2 – Approximately 215 acre farm with 2-story, 7-room frame house, bath, oil heat, completely remodeled bank barn, road and stream frontage, well water, beautiful place.

NOTE: One of the most modern beef-feeding operations in the state of Pennsylvania. Must see to appreciate.

TERMS: Real estate - 10% down day of sale, balance of down payment and financing available through owner. Easy financial arrangements available with modern interest rate.

Franklin R. Turner, RD 1, Manns Choice, Pa. For information on machinery and real estate, phone: (814) 733-4433 between 5 and 7 p.m.; (814) 276-3272 anytime and (301) 739-9140.

Claycomb & Mishler, Auctioneers
Lunch Available

ARTHUR D. & MARY K. WENGER

DISPERSAL

THURSDAY, MARCH 9 — MANHEIM, PA.

At 11 A.M.

Farm is near Manheim on Rte. 72 between Lancaster and Lebanon. From the square in Manheim take Manheim-Mt. Joy Rd. West 1 mile to Hosler Rd.; then North on Hosler 1 mile to small cemetery; turn West on Earhart Rd., first farm on right.

81 REGISTERED HOLSTEINS

42 Milking Age **13 Bred Heifers** **12 Open Heifers**
14 Calves (3 Bulls)

Tested for interstate. Pregnancy checked.

OUTSTANDING PRODUCTION

- 8 sell from 802 to 1001 lbs. fat
- 16 sell from 607 to 767 lbs. fat
- **Seven selling from 20,000 to 23,000 lbs. milk•**

DAMS have 10 recs 977 to 1147 fat

TOP SIRES include Elevation 3, Glendell 3, Apollo 2, Apollo Rocket 9, Gay Ideal 4, Transmitter 2, Exception 4, and Virginian 2. Also, 30 daughters of TIGER, a herd sire that has 16 daughters classified that average 82.4 points. It is one of his daughters that has the 1001 lbs. fat.

SEMEN. Wayne (2), Glendell (40), Elevation (8), and a quantity of Tiger

---

13 fresh January thru March - Many bred for fall.
A GOOD HERD WITH MANY HIGH PRODUCING COW FAMILIES.
Be sure to attend.

Sale Jointly Managed By:
R. AUSTIN BACKUS, INC. & PA. HOLSTEIN ASSN.
Mexico, N.Y.
and State College, Pa.

ARTHUR D. & MARY K. WENGER
Owners,
RD 6, Manheim, PA 17545

Hog parasite control needed

DOVER, Del. – Mange mites and lice cause hundreds of thousands of dollars in profit loss to the swine industry. These tiny parasites can cause big problems by producing skin irritation that may lead to another disease. For example, lice carry swine pox. Secondary infections sometimes result.

According to Dr. Richard E. Fowler, Extension livestock specialist at the University of Delaware, the sarcoptic mange mite is a tiny round parasite that burrows under the outer layers of skin and causes irritation and thickening of the skin. The mite feeds on skin, lymph and blood tissues. Each female mite lays about 50 eggs. The eggs hatch in four days. The mites become full grown in two weeks.

The lesion caused by mites resembles parakeratosis or zinc deficiency. Microscopic examination will differentiate the two. Mange mites cause irritation that makes infested animals scratch vigorously. In severe cases the entire body surface becomes affected with thick scurfy skin. Feed intake decreases and weight gains fall rapidly. Advanced lesions may attract flies and further irritate the condition.

The hog louse continually punctures the skin in order to suck blood. A lousy hog will scratch and rub vigorously. Unlike the mange mite, the hog louse is visible without magnification – the adult females reaching a length of ¼ inch. Control is easy compared to mange mites. Some substances will kill lice but not mites. Good sanitation and frequent cleaning of pen environment can prevent lice and mange, according to the specialist.

Thorough spraying with high pressure allows penetration of the outer skin layers. The entire body should be covered with a repeat application one week to 10 days later, Fowler says.

Products that control lice include Ronnel, Coumaphos, Rabon, Ciovap, Lindane, Ciodrin, Malathion, Toxaphene and Fenthion (Tiguvon).

Recommendations are not inlcuded for sarcoptic mange of swine as this is considered a disease (drug use) rather than a pest problem. Farmers should contact their veterinarian for recommendations of substances to kill mange mites.

Carter taps Georgia farmer

WASHINGTON, D.C. – President Carter has nominated P. R. "Bobby" Smith, a Georgia farmer and buisnessman, to be assistant secretary of agriculture for marketing services.

If confirmed by the Senate, he will succeed Bob Meyer, who resigned Oct. 21.

Smith, 52, has been a consultant to Secretary of Agriculture Bob Bergland for past year, primarily in the areas of cotton, tobacco and energy policy.

SHORT NOTICE

PUBLIC SALE

WEDNESDAY, MARCH 8, 1978

12:00 P.M.

Located 3 Miles North of Manheim, Pa. Just north of the Village of Elstonville, along Rt. 72, Lancaster Co., Pa.

8-HEAD FEEDER CATTLE-8

10 Tons HAY-STRAW-FODDER-3 T. EAR CORN (Approx.). 1850 OLIVER DIESEL: Oliver 565-5 B. 16" plow; AC WD Tractor, 2 B. plow, Cultivators, Loader, and mower, AC 2-row mounted corn picker (used 125 A.) for WD: White 543 4-row no-till corn planter, INT. 816 Mower Conditioner, 67 N.H. Hayliner baler; 12 ft. Pittsburgh transport Disc; Chisel Plow (7 tooth), Bear cat cultipacker, Ontario 12 Disc grain drill, 10 ft. EZ-flo lime spreader, Century 3-pt. sprayer, 2-row transplanter, 6 ft. Woods rotary cutter, N.I. 12A spreader, rubber tire wagon, running gear, J.D. rake, J.D. disc, 3 cylinders, barb wire, etc. and items not mentioned.

BE PROMPT - NOT many small Items.

Lunch Available.

Sale By:

HARRY H. AND LOIS N. BERKEY

C.H. WOLGEMUTH (AUCT.)

PH: 665-5664

LARGE PUBLIC SALE

REAL ESTATE, FARM MACHINERY, HAY, STRAW, EAR CORN, PICKUP TRUCK, CAR, BUTCHER TOOLS, ANTIQUES, GUNS, HOUSEHOLD GOODS & BANK STOCK

OF THE RUSSELL GOODLING ESTATE

SATURDAY, MARCH 18, 1978

At 9:00 A.M. Sharp

Located 2 miles northeast of Glen Rock, Pa., along Valley Rd. & about 2 miles off old Rt. 111 turning at Dead Man's Curve in Shrewsbury Twp., York Co., Pa.

2:00 P.M. REAL ESTATE 2:00 P.M.

Small farm containing 27 acres, more or less, improved w/a 2½ story 6 rooms & bath brick house, w/oil fired hot water heat, bank barn, hog stable; double corn crib, 2 car garage & tractor shed, 2 ground cellars, smoke house & small summer house or butcher house w/open fireplace. Farm has about 20 acres of tillable land & balance is pasture land w/spring fed streams.

This nice farm has 3/10 mile of road frontage on Valley Rd. and is near schools, churches & businesses. Don't miss this fine gentleman's farm at public sale. For inspection by appt. call 717-235-4747 or 428-1218. Open for inspection every Saturday before sale. Terms 10% down & balance in 60 days.

FARM MACHINERY & FEED

John Deere #50 tractor w/hyd., lights & starter; Ford 1948 Model 8N in fine cond.; NH Super 66 pickup baler; JD 2 row 3 pt. hook corn planter; Ontario 10 hoe grain drill; NI 30 ft. elevator; JD 4 bar side delivery rake on rubber; JD 2-14" bottom trailer plow on rubber; JD 2-14" 3 pt. plow; Durham 8 ft. disc; 9 ft. double cultipacker; 3 pt. hook field force sprayer; NI #12A manure spreader; JD 6 ft. 3 pt. rear blade; 3 pt. 3 sec. Ford harrow; 14 ft. Little Giant portable elevator; 2 rubber tire wagons w/flat beds & sides; Ford 3 pt. 6 ft. mower; Ford 3 pt. 2 row cultivators; 2 sec. spike harrow; DB cyl. corn sheller; Ford tractor pulley; cyclone PTO seeder; dirt scoop; 2 wheel rubber tire trailer; JD cyl. Oliver steel beam plow; potato plow; horse cult.; platform scales; fodder shredder w/carrier; trac. belts; port. air compressor; 32 ft. & 16 ft. ext. ladders; hay ropes; fork & pulleys; horse harness; collar & hames; bags; snow fence; log chains; chicken nests; feeders; fountains; hog troughs; waterers; feeders; heat lamps; single & double trees; 11x28 tractor chains; trac. umbrella; 100 ft. ext. cords; Ford 3 pt. hook circular wood saw; power tools, carpenter & hand tools of all descriptions; Lancaster chain saw; 2 wagon loads of small misc. items.

John Deere #110 8 HP tractor w/38 in. rotary mower, like new; Little Chief garden worker w/all attachments.

Approx. 1200 bus. of ear corn; 1000 bales of good bright wheat straw; 200 bales of timothy hay; 40 bales of corn husk.

PICKUP TRUCK, CAR & BUTCHER TOOLS

1971 Ford 100 Custom cab 8 ft. bed pickup w/auto & only 58,000 miles in very good cond.; 1966 Chrysler Newport 4 dr. sedan w/auto, radio, heater & 88,000 miles; set of 8 ft. racks for truck; canvas; jack stands; hand tools; 6 & 12 V battery charger; 2 iron butcher kettles; 3 foots; 2 gal. sausage stuffer; #22 Enterprise grinder on stand; 2 butcher benches; ¾ HP motor; hog scalding trough; buckets; tubs; crocks of all sizes; lard cans; pudding & scrapple pans; 7" electric meat slicer; meat hooks; forks; saws; dippers; hog gallows; block & tackles; lot of knives; hog scrapers; benches.

ANTIQUES, GUNS, HOUSEHOLD GOODS & BANK STOCK

Refinished bread safe w/tin in sides & front; oak 5 leg drop leaf table w/leafs; oak bookcase-secretary comb. w/mirror; clothes tree; oak dresser & bed; captain's type high chair; plank bottom Boston rocker; sq. oak ext. table w/3 boards; treadly sewing machine; picture frames; oak frame mirror w/coat rack; 5 plank bottom chairs; wood box; dove tail chest; slant top desk; cane seat rocker; wash stand; childs rocker; oak stands; night stand w/drawer; finger lamps; milk glass dresser pcs.; 3 pc. pitcher & bowl set; dishes & glassware; Shirley Temple bowl; church pew; butter prints, 2 sheaths of wheat & rose pattern; cast iron gypsy pot; Wm. Rogers silver plate; oak case mantle clock; comb. case & mirror; store baskets; jugs; clay pots; jars; 78 RPM records; wooden rake; wooden wheel barrow; horse collar & hames; colored & white feed bags; books; barn lanterns; wall tapestry; hand made quilts, etc.

Winchester Model 70 270 cal. w/2-7 scope; Remington Model 870 16 ga. pump; Stevens 22 pump rifle; Stevens double barrel shot gun; H & R 22 cal. pistol; 7x35 binoculars.

RCA 25" color console TV; RCA B&W TV; 16 cu. ft. avocado refrigerator-freezer w/ice maker, like new; Norge electric stove; Agway 20 cu. ft. chest freezer; old Philco refrigerator; Speed Queen auto washer & elec. dryer; Kenmore elec. cabinet sewing machine; rug shampooer; Electrolux vacuum cleaner; Sony AM-FM radio; 2 other elec. sewing machines; Kelvinator 8000 BTU air conditioner, used 1 yr.; electric broom; 20" fans; sm. electric appliances; radios; 7 pc. breakfast set; sofa bed; Laz-y Boy recliner; 2 pc. living room suite; 5 pc. bedroom suite; 2 cedar chests; 2 metal wardrobe; utility cabinets; Samsonite card table & 4 chairs; sm. tables; rugs; 9x12 oval braided rug; platform rocker; end tables; lamps; 36" base cabinet; new JD bar-b-q grill; miniature chest; Haviland fine china; dishes; pots; pans; Perfection oil stove; porch swing; etc.

4 shares of the Peoples Bank of Glen Rock bank stock.

Terms: Cash or Approved Check.

GLENN L. GOODLING
WILLIAM L. GOODLING
KENNETH L. GOODLING,
Executors

Robert L. & Thomas H. Sechrist, auctioneers
Ph. 382-4379
Anderson & Warner, clerks

Not responsible for accidents.
Refreshments by Hametown Church.

Arthur D. & Mary K. Wenger

PUBLIC AUCTION

OUTSTANDING LINE OF FARM MACHINERY

THURSDAY, MAR. 23, 1978

10:00 A.M.

Located: 2 Miles Northwest of Manheim, Pa. Along Earhart Road.

Directions: Take Route 283 to Manheim-Mount Joy Exit. Go toward Manheim, turn left on Colebrook Road at Sporting Hill. "Watch For Sale Arrows."

1974 Chevrolet Camper Special Pickup, ¾ ton, 40,000 miles, with camper and cattle racks, like new.

FARM MACHINERY

2240 diesel John Deere tractor with 400 hours, new; 145 John Deere manure loader, new; 3020 diesel John Deere tractor with 2100 hours, new rubber; 1950 model John Deere B tractor; John Deere Model 38 harvestor with 1-1 row corn head, 1-2 row corn head; No. 336 John Deere baler, used 1 season; No. 34 John Deere manure spreader with hydraulic end gate; No. 825 3 bottom John Deere plow with 16" turn over; R. W. John Deere 24 disc, 8' transport; 8' John Deere 2 section spring harrow; No. 350 John Deere hay rake; Model 6554 Badger forage blower with 60'9" pipe; Badger triple beader self-unloading wagon with heavy duty No. 1065A J.D. running gear; Lamco self-unloading wagon with heavy duty No. 1065 J.D. running gear; Win-Power alternator, 12-20, mounted on trailer, with 50' cord; No. 323 single row New Idea corn picker; P.T. 10 Hesston windrower-conditioner; 2 - 16' flatbed farm wagons with J.D. running gear; 18" green chop wagon with No. 953 J.D. running gear; gravity flow-bin wagon; No. 76 Oliver 7 x 18 grain drill; 28" Case elevator with new 2 hp motor; No. 3 J.D. hay fluffer; No. 80 J.D. 7' blade; 2 wheel gravity bin cart; J.D. 3 point chisel; 3 point sprayer with 100 gallon tank with 25' booms; 8' double axle Brillian cultipacker; 9' single axle cultipacker; 15A 6' J.D green chopper; 42" Clay hay drying fan with 5 hp motor; No. 5 J.D. mower; No. 201 New Idea triple beater manure spreader; 15.5 x 38 tractor tires; reel of electric fence wire, over mile long; 18 x 14 3 skid hog shelter; rolls of snow fence.

APPROXIMATELY 30 TONS OF OUTSTANDING ALFALFA HAY

APPROXIMATELY 20 TONS OF EAR CORN

No. 75 Delaval milk pump; Delaval milkers; 3 unit Kesco milk mover, complete with automatic washing, 90' hose; Stewart cow clippers; stainless steel tubs; hog feeders; 12' cast iron water trough; platform scales; 3 feed carts; portable squirrel cage fan; bee supplies; portable hay racks; rolls of new fence wire; electric fencers; iron fence post; used wide board lumber; hand and garden tools; hi-fi record player; 3 chest of drawers; crib; doll furniture; all sizes of rugs; planter; canning jars; pots; pans; dishes; 3 piece living room suite, porch glider; milk cans; fish aquarium; Child Craft books; many other items.

Sale By:

ARTHUR D. & MARY K. WENGER

717-665-3862

SALE CONDUCTED BY:
J. OMAR LANDIS AUCTION SERVICE
JAY M. WITMAN & J. OMAR LANDIS
MANHEIM, PA.
717-665-5735 or 717-733-7917

"Auctioneer's Note": This is one of the best lines of farm machinery to be offered this Spring. All pieces of farm machinery are in excellent condition and deserve your attention.

All Out of State Buyers Must Have Bank Credit or Reference

Plenty of Homemade Food will be served by Erisman's Mennonite Church Sunday School Class.

Sale reports

A Public Autioin was held February 22 by August and Evelyn Suess, along Koser Rd., Lititz, Pa. The machinery sale was attended by 400 people.

Prices received were: 530 Case Tractor $3200, N.I. Cornpicker $1890, Ontario Grain Drill $360, 1 row Tobacco Planter $210, N.I. Manure Spreader $410, Disc $370, Bin Wagons $400 each, Flat Bed Farm Wagon $255, Cultipacker $110, Anvil $150, Foot Warmer $65, and old Oliver Typewriter $75, plus Butter Churn $110.

Sale conducted by J. Omar Landis Auction Service & Jay M. Witman.

xxx

A Public Sale of farm machinery was held February 25 by Irene Summers, nine miles southeast of Gap, Chester Co., Pa.

Items sold included: Cyclinder $55, Wagon $215, Wright Saw $42.50, Grinder $7, Battery Charger $10, 2 DeLaval Milker Units $270, Tank Compressor $330, Ear Corn $61.50 per ton, Elevators $210 & $330, Generator $360, Barn Cleaner $90, Disc $425, Cutditioner $1550, N.H. Baler $3650, Cornpicker $2050, Farmall 656 Tractor $7300, Farmall 674 Tractor $8300, and 1956 Ford Truck $2700.

Auctioneer was Steve Petersheim.

xxx

A Public Sale was held February 25 by the estate of Harry M. Landis. The 1¾ acres of zoned commercial and was located at the corner of Route 272 and S. Ninth Street in West Earl Township, Lanc. Co., Pa.

It was sold for $20,100 to Creek Hill Motors of New Holland Pike, Lancaster.

The Auctioneer was T. Glenn Horst.

xxx

A Public Sale of farm real estate and machinery was held February 25 by Mrs. LeRoy Blouch, south of Jonestown, Lebanon Co., Pa.

The 70 acre farm sold for $174,000 to Henry J. Arnold, Jr., Long Lane, Lebanon, Pa. and consisted of a hip roof bank barn, frame house and two story implement and livestock building. The N.H. 461 Haybine sold for $1600 and the A.C. WD Tractor for $1550.

Harry H. Bachman was the auctioneer.

xxx

A 10th Annual Spring Sale was held by Simeon & Noah Martin, between Reamstown and Hahnstown, Lan. Co., Pa. on February 25 with a large attendance.

Items sold included: 800 lb. Charolais steers .44 cents, Pony $85, J.D. 112 small Tractor $900, J.D. 430 Tractor $1700, Buggies $600, Trotting Buggy $900 and Disc $300.

H.H. Leid Auction Service conducted the sale.

xxx

A Two Day Sale of real estate and antiques was held February 24 & 25 for the Charles C. Hart, Estate, 4 miles south of Quarryville, Lanc. Co., Pa.

The 130 acre farm with an 8 room stone house, large barn and 3 corn cribs sold for $440,000 to Emory Wagner, Quarryville, Pa.

Antiques sold as follows: Picture Frames up to $51, Crock Pitcher $100, Mantel Clock $170, Oil Lamps up to $100, Wooden Butter Churn, $90. Oak Rocker $90, Marble top Sideboard $300, Bedroom Suites $450 to $625, 6 cane bottom chairs $300, 6 keyhole Plank bottom chairs $420, Settee $130, Washstand $120, Slab of Marble $105, Copper Kettle $200, Dressers $110 to $260, Wardrobe $260, Tredle Sewing Machine $210, and Drop Leaf Table $310.

Auctioneers were Lloyd H. Kreider & Randal V. Kline.

xxx

A Consignment Sale was held February 21 by Ivan R. Yost, two miles south of Gap, Pa.

Some prices received were: Hawk Tank Spreader $2050, I.H. 35 Rake $750, N.H. 273 Hay Baler $2250, I.H. 504 Tractor with weights $1500, Farmall Super M. Tractor $1000, Elevator $800, 2 Hay Wagons $480 ea., Milk Transfer $450, Firewood $36 a cord, Hay $96 per ton and Cornfodder $71 per ton.

Sale managed by Ivan R. Yost.

Public Sales Register

MARCH

SAT MAR 4 - 9 A M Annual Bart Twp Fire Co Sale Located in Georgetown, Bart, Pa

SAT MAR 4 - Public Sale of Household Goods, Antiques, Full Line of Farm Equipment, Hay & Corn Located on Wissler Rd between Groffdale & Voganswille Turn off Rt 23 on N Groffdale Rd onto Wissler Rd Terms by Samuel M Augsburger Auctioneers Robert E Martin - 717-656-7770 & Frank L Steller - 717-656-8195

SAT MAR 4 - Sale of Farm Equipment and Household Goods Located in Shippensburg, Pa Sale by William Brechbiel Ralph W Horst, Auctioneer

SAT MAR 4 - 10 A M 2 Int Diesel Tractors and full line of Farm Machinery, Ear Corn and Household Goods Located in Berrysburg, Dauphin Co , Pa Terms by Paul and Mary Hockenberry Auctioneer Steve Petersheim 215 869-2508

SAT MAR 4 - 9 30 A M Public Sale of good line of Machinery and some Household Goods Located in Clinton Co , 3 miles West of Mill Hall, Pa on the Jacksonville Rd Ernest W Strouse, Owner Mark Glick, Auctioneer

SAT MAR 4 - 1 P M Public Sale of 2 Farms, 211 Acres Located 1½ miles North of Pillow, Pa , ½ mile East of Rt 225 Leotta W Shroyer, owner Lee D Dockey, Auctioneer

SAT MAR 4 - 9 A M Public Sale of Farm Equipment, Household Goods and Tack Equipment Located in Cumberland Co , near Carlisle Harold Shetron, Owner Auctioneer Rick Foreman

PUBLIC SALE

SATURDAY, MAR. 11, 1978

Commencing At 10:00 A.M.

Located approx. 6 miles Northwest of Mifflinburg, off Route 45 in the Village of Pleasant Grove, Union County.

FARM MACHINERY
BUTCHER EQUIPMENT
HOUSEHOLD GOODS
& ANTIQUES

UNION COUNTY 96 ACRE FARM

96 acre farm consisting of 62 tillable acres and 34 acres Pasture & Woodland. Whereon, is situated a frame house w/modern conveniences, oil hot water heat, water softener, new well; large bank barn, machine shed & other outbuildings; mountain stream running through farm. Land in good state of production with farming potential or housing development. To be offered at 1:00 p.m.

Owner

MRS. BERTHA WILLOW

Real Estate, 10% down
WAYNE HESS: Auctioneer
717-922-1206

PUBLIC SALE

SAT., MARCH 18, 1978

11:00 A.M.
Full Line of

FARM MACHINERY
DAIRY EQUIPMENT
HOUSEHOLD GOODS
ANTIQUES
APPROX. 20 TON EAR CRON
3 HOLSTEIN YEARLING HEIFERS

Located in Salisbury Township, Lancaster County, Pa. 18 miles east of Lancaster - ¾ mile intersection, along Rt. 340. East of White Horse - 2 miles west of Rt. 10 and Rt. 340.

FARM MACHINERY

International Cub Cadet with Mower; 520 John Deere Tractor; 4,000 Ford Selecto Speed Tractor; Farmall Super C with cultivator, all in nice running condition; 361 Oliver 16" 2 bottom plow; MC 28 disc Disc Harrow, drag type; John Deere 3 section spring tooth harrow; 9 ft. cultipacker; Sauder manuel loader with bucket; Sauder front end snow blade with automatic tip; 6 ft. scraper blade; 3 pt. Brady tank spreader; MH 7' pull type combine; Case manual spreader, PTO; John Deere 2 row corn planter with fertilizer and insecticide attachment; Oliver No. 5 - 1 row corn picker, like new; NH Grain bin on gears; 30 ft. NH elevator; 467 NH hayline; 269 NH baler hayliner; John Deere 4 bar rake; Int. late model hay rake; 2 flatbed wagons; 7 ft. hay fluffer, ground driven; Ford 7 ft. sickle bar mower; 3 pt. NH flail chopper; 6 ft. Brady flail chopper; mounted grass seeder, battery operated; 13" paper ensilage cutter; 13 disc Ontario grain drill; PTO 12,600 watt generator on cart; ½ horse air compressor; platform scales; XL12 Homelite chain saw; 2 hole corn sheller; 40 ft. aluminum extension ladder; 30" barn fan with thermostat; Jamesway barn cleaner; feed carts; forks; shovels; electric motors; lots of small items off wagon which will be sold first.

Pony cart and harness; cow clipper; pipe threaders; 2 DeLaval milker units with mag. pulsation; stainless steel strainers and pails; 2 electric water heaters, 40 and 50 gallon.

HOUSEHOLD GOODS & ANTIQUES
SOLD AT 12:30 P.M.

Dry sink; brass kerosene lamp, 3 to 4 generations old (a beauty); 3 old rocking chairs; wood chest box; old meat grinder on very unusual old table; china closet with claw feet; lard press on unusual stand; 4 ward robes, (3 cedar); 2 old wooden beds, roll top; copper kettle; set of 6 old chairs; bureau, cherry wood; 2 dressers, dove tailed drawers with mirrors; 1 complete bedroom suite; kickerbucker 12 gauge double barrel shotgun; combine kitchen cabinet; hay knife.

A rare opportunity to buy antiques out of this home that have been well kept for generations.

Warm Morning coal stove, (very nice); Maytag wash machine; Electrolux sweeper; Electrolux floor scrubber; Coldspot refrigerator; 8 x 10 tent, used 2 years; 2 x 7 galvanized pool; electric sewing machine; dishes; bicycle; 2 iron hog troughs; etc.

Terms By

LEROY & AARY GLICK

717-768-3207

Auctioneer
Steve Petersheim
Clerks:
A. Petersheim
E. Beiler

Lunch by White Horse Ladies Auxilary

JAY RIDGE
HOLSTEIN
DISPERSAL

MILKING HERD — BRED HEIFERS & CALVES BORN AFTER JAN. 1.

TUESDAY, MAR. 7, 1978

Starting at 11:30 A.M.

Located in Cumberland County, midway between Carlisle, Pa. & Mechanicsburg, Pa., along Route 641.

65 REGISTERED & GRADES PLUS CALVES
(58 REGISTERED)
CERTIFIED—ACCREDITED—VACCINATED
30 DAY HEALTH TESTS — PREGNANCY CHECKED

Classified and will be reclassified before sale. DHI records.

Herd consists of 58 milking age, 3 bred Heifers, 3 service-age bulls, 1 young bull plus calves. 13 fresh or close, 8 due March and early April, 10 due May thru July, 14 August and September. Many are 1st, 2nd, and 3rd calf.

1977 DHI avg. 15,197 milk, 580 fat. Nine V.G. Cows sell, including 3 Kingpins with records to 21,906 milk, 790 fat One is contracted to a "Major Stud." A Lockway Elmer Ivanhoe with 19,040 milk, 851 fat. A Tidy Gent with 20,281 milk, 862 fat. A Dee Ann Roebuck Baron wtih 17,525 milk, 731 fat. A Tidy Burke Jerry with 21,334 milk has an Elevation bull calf.

Twin Paramount daus with 632 and 702 fat. 8 Ivanhoe Star daus sell; others by Astronaut, Gay, Performer, Rocket, Transmitter and other good sires. Service age bull by Gay from V G. Elevation at 3 yrs - 294 days, 19,107 milk, 811 fat, Inc. Next dam Ex - 26,544 milk, 988 fat

Many good records in progress

Selling 4 Surge units with large pails, dumping station

Lunch At Sale — Sale in Heated Tent — Catalogs

Owner
KENNETH E. ZEIGLER
R. 1, Carlisle, PA 17013
Phone 717-243-2001

V. Art Kling
Ralph W. Horst } Aucts.

Fred M Naugle, Pedigrees
R.7, Carlisle, Pa. 17013

PUBLIC AUCTION

OF FARM EQUIPMENT

SATURDAY, MAR. 18, 1978

At 11:30 A.M.

Location: Take Route 283 West from Lancaster to the 230 Middletown exit. Turn left at exit to Route 230, then left onto Route 230 past Big M to Deodate Road, turn left onto Deodate Road to Beagle Road, Turn right onto Beagle Road to farm on left. Conowago Township, Dauphin County, Pa.

Oliver 1950-T Diesel
with Hydra-Power, W.F.E., Power Steering, Good Rubber.

Oliver 1555 Diesel
with Underslung frontend, W.F.E., front weights, Good Rubber.

Massey Harris Super 101 Tractor

Case Model 650 8-foot self-propelled haybine; Case 220 baler with bale launcher; John Deere semi-mount model 145 5x16 trip plow; Oliver disc harrow on transport with 24 discs, good condition; Brillion 12-foot inboard cultimulcher; walsh trailer type sprayer with roller pump and 200 gallon fiberglass tank, used 1 season; Oliver 3x14 3-pt. cushion trip plow; New Holland No. 475 P.T.O. spreader; 14-foot disc harrow on transport; 24-foot Smoker elevator with motor; Massey Ferguson 3-pt. 4-row cornplanter with fertilizer attachments; Ontario 8x14 grain drill; 10-foot lime spreader; 7x16 flatbed wagon; hay wagon with high sides; Massey Ferguson 3-pt. 6-bar side rake;

Stoltzfus 22 Ton Double Compartment Feed Bin

with flex auger discharge; 1963 Dodge dump truck 26,000 gross; 3 hydraulic cylinders; chicken coops; Honda 50cc motorcycle; Yamaha parts; Vent-a-matic cabinet fans; electric motors; 275 gallon oil tank; 2 incinerator burners; skill saws; brooms; forks; shovels, and other misc. farm items.

54 inch Bolens Blade

with hydraulic life and angle; Royal portable manual typewriter; Sharp Elsi 803 calculator with memory bank; Sony reel tape recorder; filing cannet 3 Army cots; misc. household goods and other items.

Auction time 11:30 A.M

Auction by
PAUL F. SHANAMAN
R.D.#2, Elizabethtown, Pa.
717-367-6459

Auction conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 -- 717-733-3305

Food at Auction

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Public Sales Register

DISPERSAL
OF HOLSTEIN HEIFERS AND FARM EQUIPMENT, ETC.

at the farm located six miles east of Chambersburg, Franklin Co., Pa., take Rte. 81 exit 6 and Rte. 30 east from Chambersburg to Schiers Furniture Store, turn north on road to Scotland, proceed 2 miles and turn south on Woodstock Road, ¼ mile to farm . Farm is midway between Scotland and Fayetteville. Watch for signs on

THURSDAY, MAR. 9, 1978
Sale at 9:30 A.M.

50 REGISTERED AND GRADE HEIFERS

Tested; Certified, Accredited; All sired by Proven A.B.C. sires, some springing, others bred and open down to six weeks of age. All dehorned that are old enough. Sires include Gay Ideal, Electron, Kenny, Apollo Rocket, Optimist, Pierre, Keynoter, Hercules, Pioneer Admiral, etc. Some are bred to Angus.

TRACTORS AND FARM EQUIPMENT

Int. 856 diesel, narrow front, fast hitch, good rubber; John Deere 4010 diesel, w.f., good rubber and original paint, Int. 656 gas, n.f., 3 pt. hitch, good rubber, original paint; Int. 504 utility, gas, 3 pt. hitch with Int. 2000 loader, good rubber; Case 1737 Uni-loader, good condition; Int. 700 5 - 16 bottom automatic reset plow; John Deere 24 T baler with No. 30 ejector; New Holland 469 haybine; Brady flail chopper; Int. 30 wheel rake; New Idea 36 ft. bale and corn elevator with motor; New Holland 16 ft. mow conveyor with motor; 3 bale rack wagons, 8 x 16 with John Deere gear, 1 new; Fox 2000 harvester with 2 row wide corn head, pick-up attach., electric knife grinder, hyd. spout turner, hay screen, 1000 rpm, excellent condition; Grove forage wagon, 14 ft. with 3 beaters; Dion 16 ft. forage wagon, 3 beaters, roof and 10 ton gear, used 3 yrs.; Int. 56 blower, with 50 ft. pipe; New Idea 324 2 row wide corn picker; wagon with Kil-Bros. 350 bin; Grove wagon with 16 ft. oak flat; field sprayer, 200 gal. fiberglass tank, roller pump, 32 ft. boom; New Idea 213 spreader; New Holland 346 tank spreader; J.D. 496 planter; J.D. FBB-15 x 7 drill with acre marker; Heinz No. 5 1-row transplanter on steel; Int. 463 4-row 3 pt. cultivator; Int. 370 - 10 ft. transport disc; 3 Int. 19 B disc harrows, 2 very good; Int. 9A - 8 ft. disc; 4 section lever harrow; wood frame harrow; Int. 10 ft. double packer; Coby 10 ft. single packer; Myers piston pump; wood saw and belt for H or Mtractor; 20,000 watt pto generator on 2-wheel trailer, like new; pto seeder; 2 pt. to 3 pt. hitch adapter, front and rear weights for Int. and J.D. tractors; packer wheels; Gandy forage supplement and applicator blower; barshare plow; liquid protein feeder tank; 2 old hand well pumps; steel barn sash; rear tractor tire 18 - 4 x 38, good; 3 pt. hitch carry-all; 225 amp. Lincoln welder; anvil; ½, ¾, 1, 3 h.p. elec. motors, some like new; elec. milk house heaters; pressure washer; fogger; ½ in. elec. drill (rev.); block and tackle; Rem. chain saw; cow clippers; forage fan; extension cords; tools; bits, chisels, olanes, hammers, sledge, bars, shovels, forks, log chains, 28 in. tractor chains, bolts, angle iron, flat and round iron; misc. 1" and 2" poplar lumber, locust posts; some 16" - 6 x 6 locust; ¾" and 1" pipe; steel fence posts; iron roofing and spouting; good 15" and 16" 6 ply nylon wagon tires; 2 wagon loads of small items; Shopsmith with attach.; Duo Therm oil space heater and 275 gal. fuel tank; 2 4x4x8 plywood buildings; corn silage by the ton.

BUTCHER TOOLS AND HOUSEHOLDS GOODS
9:30 A.M.

#32 grinder, stirrer, flesh fork, hooks, 2 gal. lard press, wood and iron gamble sticks, hog hangers, furnace, scraper, good oak meat bench, iron kettle, top and front for built-in furnace, 40" gas range; bed and bureau, wardrobe, steel utility cabinet, 2 bureaus, iron bed, maple bed, rope bed (old), 2 beds, 2 single iron beds, play pen, 2 old oak rockers, cane seated chair, stand, 4 straight chairs, occasional rocker, wash stand, 2 end tables, baby crib (old), small rocker (old), misc. flower stands, mirror, old baskets and boxes, butter churn, wooden tubs, water keg, buttons, elec. sewing machine, china closet, oak desk and bookcase combined, 2 clothes trees, kitchen table, Estate heatrola (large), oak table, picnic table, porch swing, 1 gal. crocks, glass jars, misc. books and old newspapers, some old dishes, heatrola, 3 burner kerosene cook stove, etc.

SALE MANAGER'S NOTE: Another fine lot of tractors and farm equipment in good condition, some nearly new. Also a good lot of heifers.

Terms: Cash; Lunch stand reserved; Cattle sale under cover; Write for folder on heifers to: Armour & Horst Sales Service, Marion, Pa. 17235.

Owners
REUBEN W. and MIRIAM E. EBERLY
R.R. 1, Fayetteville, Pa. 17222
Phone: (717) 352-3160

Ralph W. Horst & Kenneth Upperman, Aucts.
Fred M. Naugle, Pedigrees
Coossert & Harshman, Clerks

SAT MAR 4 - 10 A M Farm Machinery Dispersal Sale for L Kirschling, Swedesboro Wm Bragdon, Auctioneer

SAT MAR 4 - 11 A M Public Auction of Real Estate, Household Goods, and Shop Tools for the Martin F Campbell Estate, located between New Danville and Willow Street, Pa , along Long Lane Road Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT MAR 4 - Public Sale of Farm Equipment Located in Rockville, along Rt 946 Owner Kenneth Beers Sale conducted by Ralph W Zettlemoyer Auction Co

SAT MAR 4 - 11 A M Eastern Shore Showcase Heifer Sale, 50 Reg Holstein Calves and Heifers Located in Hunters Sale Barn, Rising Sun, Md For Catalogs contact R L Kuntsen, Rising Sun, Md 21911 Sponsored by Cecil & Harford Holstein Club

SAT MAR 4 - Public Sale of Shop Tools, New Hardware and Lawn and Garden Equipment for George M Reed in the village of Cambridge, Southwest of Honey Brook, Pa Nevin Z Martin and Lewis B Groff, Auctioneers

SAT MAR 4 - 11 A M Public Sale of 13½ Acre Farm, Household Goods, and Farm Equipment Located along Ballstown Rd (app 1 mile Southwest of Rothsville, just off Church St) Warwick Twp , Pa Terms by Michael N Wenger T Glenn Horst, Auctioneer

SAT MAR 4 - Public Sale of Farm Equipment, Household Furnishings and Antiques Located along Rt 419 Heidelberg Twp , Lebanon Co 1½ mile North of Schaefferstown John B and Katie E Horning, Owners Buffenmyer and Weik, Auctioneers

SAT MAR 4 - Public Sale of Valuable Tractors, Farm Machinery, Milking and Butcher Equipment Located RD#3, Terrace Dr , Dillsburg, PA app 1½ mile North of Dillsburg along Rt 15 to Haar's Drive-in sign, turn right onto Siddonsburg Rd , app 2 miles to Terrace Dr , turn right to sale Blaine Myers, Owner George Haar, Auctioneer

SAT MAR 4 - Public Sale of Autos, Tools and Tractors Located 11 miles South of McConellsburg, PA, Fulton Co , Sale for Ralph Disboug J Robert Meyers, Auctioneer

PUBLIC AUCTION
FRONT END LOADER
5 FARM TRACTORS
14 GARDEN TRACTORS
FARM EQUIPMENT
BOLTS & PARTS

The undersigned, to reduce used inventory and to dispose of parts and fasteners purchased with the original business, will sell the following on the premises of Enfield Equipment, Inc., MD RT 165 and Wheeler School Road, Whiteford, MD, Harford County on

SATURDAY, MAR. 11, 1978
at 12:30 NOON

TRACTORS & EQUIPMENT: IHC 1970 track front end loader model 500 C direct start diesel w/4 & 1 drop bucket; Farmall model 240 row crop tractor w/fast hitch; Ford 8 N tractor w/3 pt. hitch; John Deere model 60 gas tractor w/3 pt. hitch, Farmall H tractor; AC model WC tractor; 2 - John Deere Model 115 Chuck wagons w/running gears; 2 - new custon built bale wagons w/new electric wagon running gear; new 8' x 16' flat bed on new electric wheel - wagon running gear; John Deere Model 14 T baler w/thrower; John Deere Model 24T baler w/thrower; John Deere model 24T baler; New Holland model 66 PTO baler; Massey Ferguson hay conditioner; John Deere FB13 disc grain drill on rubber; 900 x 20 truck tire chains; 2 bottom disc plow - 3 pt. hitch; tire changer; John Blue 200 gal. tank sprayer trailer type w/8 row boom in controls; John Deere N manure spreader - PTO; New Idea manure spreader - PTO; John Deere drag disc; used cultipacker; John Deere 494 A corn planter; IHC hay rake; John Deere 122 Chuck Wagon; New Holland Chuck Wagon on new running gear; 2 - John Deere #10 mower frames; Allied 41' elevator - like new.

GARDEN TRACTORS & EQUIPMENT: 2 - John Deere 55 riding mowers - 5 hp; Spiegel riding mower - 5 hp; Montgomery Ward 5 hp riding mower; 4 - John Deere Model 112 - 10 hp garden tractors w/mowers; IHC Cub Cadet model 100 garden tractor w/mower; ACL - 2G - 8 hp garden tractor; Bolens 8 hp tractor w/mower; IHC model 76 7 hp tractor w/mower; Massey Ferguson 10 hp tractor w/mower; 2 - Toro Model 770 - 7 hp tractors w/mowers; John Deere 36 snow thrower; Bolens snow thrower; Bolens tiller; 2 - John Deere 110 lawn and garden tractor - 8 hp w/mowers; New Holland 8 hp tractor w/mower.

NEW JOHN DEERE PARTS - BOLTS - MISC. ITEMS: There will be 2 flat bed wagon loads of new John Deere parts, approx. 30 boxes of assorted bolts, some small tools.

AUCTIONEERS NOTE: With this reduction-of-inventory auction, you will have the opportunity to view the full line of 1978 John Deere equipment.

TERMS OF SALE: CASH

NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE

REFRESHMENTS AVAILABLE ALL ITEMS SOLD AS IS

Sale by
ENFIELD EQUIPMENT, INC.
MD RT 165 & Wheeler School Rd.
Whiteford, MD 21160

WILLAIM H. AMOSS, Auctioneer
Complete Auction & Appraisal Service
2037 Pleasantville Road
Fallston, MD 21047
Phone: 877-7005, 838-3000

PUBLIC SALE
VALUABLE HOUSEHOLD, TOOLS, ANTIQUES, FARM EQPT., TRUCK, CHICKENS & CATTLE
SATURDAY, MARCH 11, 1978
At 9:30 A.M.

Located 2 miles west of Route 183 at Cressona in Panther Valley, 2 miles northeast of Friedensburg. 2 miles south of Hidden Valley Golf Course, Route 4, Pottsville, Pa., Wayne Township, Schuylkill County, Pa. Look for sale signs.

FARM EQUIPMENT - Int. 340 gas tractor tricycle type 2 pt. fast hitch torque amplifier line PTO in good condition, Int. 2 row fast hitch cultivator, Int. 2 bottom 14 inch fast hitch plow, Int. 7 ft. fast hitch grass machine, Int. 4 bar side delivery rake on rubber, Farmec 28 ft. bale and grain elevator with 1 h.p. electric motor, Int. ground drive rubber tire manure spreader, Int. fast hitch 2 row corn planter with fiberglass hoppers, 2 Int. 7 ft. mower knives, Allis Chalmers 1 row PTO potato digger, Int. 13 hoe shoe grain drill on steel, Int. No. 47 PTO hay baler (like new), Iron Age 1 row potato planter, Int. 3 section spring tooth harrow (like new), Int. disc, lime drill, Iron Age 2 row potato planter, spike harrow, wagon body, land roller, dump hay rake, wooden wheel wagon, two man saw, Planter Jr. with attachments, large old reaper, potato cutter, dble. dairy wash tubs, 4 can milk cooler, milk can rack, DeLaval milker, asstd. chains, platform scale, anvil, building jack, scalding trough, 10-10-10 fertilizer, plow colters, chicken feeders, app. 100 bushel oats, app. 4 tons mixed hay, app. 5 tons baled straw, app. 15 tons corn on cob, feed grinder, corn cracker with motor.

BUTCHERING EQUIP.: Meat grinder with electric motor, large butcher bench, meat saws, meat hooks, butcher box, footed cast iron kettle, meat strainer, spinner type power mower.

CATTLE & CHICKENS: Guernsey milk cows with 4th calf, Holstein with 3rd calf, Holstein feeder steer app. 500 lbs., Holstein feeder bull app. 300 lbs., Hereford bull calf, App. 100 - 2 year old Leghorn hens, App. 150 Leghorn 8 months old chickens, App. 35 heavy White Cross hens.

TRUCK: 1969 Chevrolet 10 series step van 6 cylinder standard shift truck.

HOUSEHOLD GOODS & ANTIQUES: G.E. stove, G.E. refrigerator, utility cabinet, 4 pc. modern bedroom suite, 50 gal. Agway hot water heater, bucket-a-day stove, five sheets of new 4'x8' paneling, storm windows, fancy oak hall rack with mirror back, large oak pedestal square table, 6 oak chairs, 3 pc. old bedroom suite with wash stand, chest of drawers with mirror, oak sideboard, oak dresser with brass pulls, oak chest of drawers with fancy mirror, fancy oak beds, wicker doll carriage, pressed back rocker, oak stands, sideboard back, many old pictures and frames, oak arm chair, Captain's high chair, clothes tree, kneehole desk, child's chairs, old captain's chair, ball and claw table, cylinder type record player, old doll house, 2 oak square tables, old cabinet, old lunch pail, hat rack, old brass butcher bell, camelback trunk, old floor lamps, hanging paneled dome, cherry stoner, butter molds, butter dish, cast iron fry pans, jardiniere, earthenware crocks, agate coffee pot, old books, Rayo lamp, old tin cash register, quilt tops, woven baskets, wooden rolling pin, apple peeler, quilts, rugs, agate pot, old pocket watches, flower stand, child's cabinet, glass butter churn, patterned cast iron waffle iron, brass rayo lamp, wooden butcher tubs, flat irons, meat fork, tin match box, pigeon trap, hand cultivator, hand plow, wooden wheelbarrow, brass face scale, blacksmith vise, ice tongs, horse harness, cast iron hog troughs, grain cradle, patterned glass pitcher, carnival glass, old milk bottles, depression glass, blue decorated crocks, pressed glass, chamber pot, old Christmas decorations, sponge mold. MANY OTHER ITEMS TOO NUMEROUS TO MENTION.

TERMS: CASH.
NOT RESPONSIBLE IN CASE OF ACCIDENTS.
Auctioneer's Note: Sold Farm, Complete Sell-Out.

Sale Ordered By:
MR. AND MRS. EARL W. MOYER
Route 4, Pottsville, PA

Auctioneer:
ROBERT A. ARNER
Route 2, Box 216, New Ringgold, Pa.
Phone: 717-386-4586

REFRESHMENTS

Public Sales Register

SAT MAR 4 - 10 30 A M Public Auction of Cattle and Farm Equipment Located ¼ mile East of Gratz, Dauphin Co , PA, watch for auction signs along Rt 25 the day of sale. Ivan W Bingaman, Owner George Deibert, Auctioneer

SAT MAR. 4 - Public Sale of Farm Equipment. Located 3 miles NW of Reading along Prison Rd , near Rt 183, Berks Co , PA Lester E Mull, Owner Paul E Bixler and Gerald G Kramer, Auctioneers

SAT MAR 4 - 9 00 A M. - Public Farm Sale of Holstein Dairy Cattle, Dairy Equipment, Farm Equipment, Antiques and Household Furnishings Located at the Wells Wagner Farm, 3 miles Northwest of McClure (1 mile off Rt 522) Wells P and Isabell Wagner, Owners Earl Eash, Auctioneer

SAT MAR 4 - 1 30 P M Feeder Pig Sale Located 2½ miles South of US 22 and 6 miles North of Myerstown, Pa along US 501 (former Norman Martin Farm) Terms by Paul Miller Auctioneer Alvin Horning

SAT MAR 4 - 11 A M Public Sale of Real Estate, Antiques, Household Goods and Tools Located on corner of Walnut Hill Rd and Sun Lane (West of Funk's Farmers Market) RD #1, Millersville, Manor Twp , Lancaster Co , Pa Sale by Mr & Mrs Paul N Barley Howard Shaub and Roy C Probst, Auctioneer

SAT MAR 4 - 10 A M Public Sale of Horse Drawn Farm Implements and Household Goods Located Lambert Rd , just off Turkey Hill Rd , North of Churchtown, Pa Terms by Dewey G Fisher Lester O Weaver and Barry D Wanger, Auctioneers

SAT MAR 4 - 9 30 A M Public Sale of Farm Machinery and Household Furnishings Situated in Heidelberg Twp , Leb Co , Pa , along Rt 419, 1½ miles North of Schaefferstown, Pa Conditions by John B and Katie B Horning Buffenmeyer and Weik, Auctioneers

SAT MAR 4 - 9 30 A M Public Sale of Farm Machinery, Some Household Goods, Tools and Riding Mower Located in Cumberland Co , Pa 3 miles Northwest of Newville, 1 mile off Rt 233 on Center Rd In Newville take Rt 233 North to first crosssroads and turn left Sale by Elsie G Krummer Arthur Rife, Auctioneer

SAT MAR 4 - 10 A M Spring Consignment Auction of Farm Equipment, Trucks, Tools & Other Farm Related Items Located at American Corner Auction Barn in American Corner, Md on Hwy 621 between Denton & Federalsburg, Md Auctioneer A Curtis Andrew

SAT MAR 4 - 1 30 P M Public Sale of 260 Acre Farm, 135 Acres Tillable Located along Clover Creek Rd 4 miles South of Williamsburg, first farm in Houston Twp , Blair Co , Pa Auctioneer John J Dilling

SAT MAR 4 - 10 A M Public Sale of Valuable Farm Machinery (including 6 tractors), Trucks, Straw, 6 yr old Appaloosa Mare, Coins, etc Located on farm, 5 miles South of Danville, Pa , 4 miles North of Elysburg, 1 mile East of Pa Rt 54 Francis and Roberta Rashon, Owners Auctioneer Max Fraley and Son

SAT MAR 4 - 11 A M Eastern Shore Showcase Sale - Featuring 50 Registered Holstein Calves and Heifers Located at Hunters Sale Barn, Rising Sun, Md For information write Robert Knutsen, RD #1, Rising Sun, Md or Ben Amoss, Fallston, Md

SAT MAR. 4 - 9 A M Public Sale of Farm Machinery and Household Goods Located approx 4 miles West of Lewisburg and 2 miles North of Rt 45, North of Buffalo Cross Roads Ira W and Blanch L Scholl, Owners Wayne Hess, Auctioneer

SAT MAR 4 - 1 P M Public Auction of Wood Shop Equipment and Metal Lathe Located at intersection of Rt 23 and 322 at Blue Ball, head West on 322 approx 4 miles to Hinkletown, turn right on Martindale Rd , then turn at first left onto Glenwood Dr., proceed to Frysville Rd , turn right to intersection of Natierville and Landis Rd Sale held for Paul J Landis Auctioneer Paul K Landis

SAT MAR 4 - 10 A M Public Sale of Tractors, Trucks, Equipment Located on the Woodbine-Morgan Rd From Rt 70-N go North of Rt 94, 3 miles (Woodbine Rd) to Woodbine-Morgan Rd , turn right along side of the Woodbine Inn and follow sale signs to farm, Howard Co , Md Mr & Mrs Charles Barth, Owners Ridgely & Streaker, Auctioneers

SAT MAR. 4 - 12 Noon Webster's Complete Farm Auction of Cattle, Machinery and Equipment Located at Marsh Creek, Pa , Tioga Co , 7 miles West of Wellsboro, Pa , 20 miles East of Galeton, Pa Vaughn, Lorene, and Reed Webster, Owners D O Rockwell and Assoc , Sale Managers

SAT MAR. 4 - 10 A M Public Consignment Auction of Farm Machinery, Trucks and Tools Located Rt 113, 1 mile South of Lincoln, Del at Wilson's Auction Sales, Inc 442-3454 or 856-2110

NEW JERSEY'S LARGEST AND OLDEST AUCTION SALE

SATURDAY, MAR. 25, 1978

Get top money for Surplus trucks and equipment. Low Rates. Four-state advertising coverage reaching commercial, industrial and farm buyers. Equipment can be brought in now. Call for more information.

VAN ZANDT SALES & SERVICE CO.

201-782-2600 — 609-466-2620

Flemington, NJ

PUBLIC SALE

OF VALUABLE REAL ESTATE

THURSDAY, MAR. 23, 1978

Located 2 miles south of Kinzer, 2 miles west of Gap, along the Mine Road, known as Engel's Cabinet Shop, Lancaster County, Pa.

REAL ESTATE consists of a lot containing 137 perches, 263' frontage x 137' deep. Improvements thereon:

RANCH TYPE BRICK DWELLING HOUSE with Garage attached. 6 rooms and bath, full basement and recreation room, kitchen and fireplace in basement, hot water cast iron baseboard heat, modern kitchen, well of water, storm windows.

2-STORY BLOCK & FRAME BUILDING 62' x 77' with heat in one half of floor space, and ½ bath and office. Cistern water in shop. Fruit trees, macadam drive. 3-phase electric in shop.

SALE AT 2:00 P.M.

10% down day of sale. Final settlement on or before May 1, 1978

Conditions of sale by

MRS. ELVA R. ENGEL

Wenger & Byler, Atty.

Auctioneers: Leroy Zook, Leon Kurtz

Inspection of property March 11 and 18, from 1:00 to 5:00 p.m. For appointment call 215-593-6488, 717-442-4949, or 215-593-5793.

PUBLIC SALE

LIVESTOCK — MACHINERY

DAIRY EQUIPMENT

TUESDAY, MAR. 14, 1978

At 10:00 A.M.

Located 15 miles South of Huntingdon, Pa., or ½ mile South of Marklesburg, Pa. on Rt. 26.

36 HEAD HOLSTEINS

24 milk cows, 5 bred heifers and 7 heifers yearlings down to calves. This is a young herd with a few recently fresh and springing; a lot of Fall and Winter cows.

T.B. and Bangs Tested Some Mixed Hay and Straw

DAIRY EQUIPMENT

ESCO 250 gal. milk tank, DeLaval No. 75 milker pump w-2 h.p. motor, Universal milker pump, 4 Universal milkers, Westinghouse water heater, double S.S. tubs, S S. strainer and pails, barn fan, etc.

FARM MACHINERY

1967 Chev. series 20 pickup truck, M.F. 1085 dsl. tractor run 800 hrs. very good, M.F. 4-16 in. trip back plow, M.F. No. 50 tractor, Allied No. 300 hyd. loader w-bucket and fork, I.H. 240 tractor w/wagon loader, M.F. 65 gas tractor, Starline tank spreader, N.H. 24 ft. elevator, Gehl forage wagon w-7 ton wagon, electric 8 ton wagon w-bale rack and side boards, gravity grain box w-Gehl wagon, Gehl 5 ton wagon, J.D. side delivery rake, J.D. 15-A flail chopper, 16 ft. cattle feeder wagon, Oliver No. 76 13 disk grain drill, Pittsburg 12 ft. harrow, Brillion 12 ft. cultipacker, J.D. No. 9 mower, corn sheller, Patz 14 or 16 ft. silo unloader, 50 ft. of 9 in. silo pipe, Delinger 10 in. hammer mill, Winpower 12,000 K.W. generator, 60 ft. endless 6 in. belt, 16 bu. feed cart, log chains, fork, shovels and a wagon load of misc. farm items.

Farm has been sold.

Terms - CASH Lunch at Sale

Owners

DONALD AND ESTHER STATES

R.D., James Creek, Pa.

MARK GLICK and DALE GIBBONEY

Auctioneers

PUBLIC SALE

OF FARM EQUIPMENT

GRAIN BIN & DRYING UNIT

TRACTORS & TRUCKS

SATURDAY, MAR. 11, 1978

9:30 A.M.

Located off Rt. 895, 5 mi. N.E. of Andreas, close to E. Penn Airport & Ben Salem Church, Carbon Co. Pa.

Ford 8000 Diesel dual power w/blower & dual wheels, Ford 5000 Diesel, 2 Ford 4000 Diesels, Ford 642 Diesel powered self propelled Combine w/cab-13' grain head - 4 row corn header - used 1 season, Ford 6 bottom spring load 16" plow, Ford 3 & 4 bottom hy clearance 16" plows, NH 283 Hayliner Baler w/thrower, NH 479 9' Haybine, NH 55 5 bar rake, 4 wheel flat wagons, Ford front end loader, NH flat wagon w/hoist, NH 512 PTO Manure spreader, Brillion cultipacker, 3 point blade, 200 gal. fiber glass weed sprayer on rubber, Ford 230 dual axle 20' transport disc, JD 494 4 row corn planter w/insecticide attach. used 2 seasons, JD FBB 15 dbl. disc grain drill w/band seeder, 7' Myers front end snow blade, Smoker elevator, 6 & 3" grain augers, Int. 55 3 point 11' chisel plow spring load, Ford 906 rotary mower, Brillion 16' transport harrow, Butler 9000 bu. metal storage grain bin w/vertical grain auger-drying fan & bin sweep-PTO driven, 350 bu. No. 340 batch dryer LP gas fired-like new, portable gas tank w/elec. pump, chain saw, tools etc.

1972 Chev C60 Truck Tractor-427 engine w/wet line, Parker 22' tandem axle-aluminum dump trailer, Ford Econoline Van, all equip. in excellent cond. - large sale - part list.

Terms - Cash or acceptable check

Owner

HOWARD FREY

Lehighton, R.D. 1

Curt & Doug Houser Aucts

717-386-5631 or 215-799-2396

PUBLIC SALE

EXCELLENT FARM MACHINERY

TUESDAY, MARCH 7, 1978

at 10:00 A.M.

Located 6 miles South of Quarryville left off Rt. 222 at Robert Fulton Tea House to Tayloria Rd. East approx. 6 miles. Or between Pine Grove & Nottingham on Forge Rd. ½ mile South of Chester Water Co. or 4 miles West of Oxford along Forge Rd.

4 DIESEL TRACTORS

John Deere 4230 with Cab, air, 500 Hrs.; Case 1070 Agri-King with cab; John Deere 3020 wide front end; Case crawler 450 w/front end bucket, 500 Hrs.; 2 Glencoe chisel plows; 11 ft. A C plow 5 bottom semi-mounted spring trips; 10 ft. Oliver transport disc; 13 ft. Oliver disc; 13 ft. John Deere disc, 1 yr. old transport; 14 ft. cultipacker; 11 ft. Brillian cultipacker; 210 John Deere rollerharrow; M H 17 disc grain drill; 6 row A C corn planter 30" rows; Toxowick 350 bu. corn dryer; 479 N H hay bind; 269 N H hay baler with thrower; N H hay rake; 3 bale wagons, high sides; Electric, McCurdy & Case; 5 chuck wagons; 2 Gehl, AC, NH 110 JD; Little Giant bale elevator; Little Giant auger elevator 44 ft.; 3 row 30" corn head for New Idea corn harvester shelling head; one ton feed mixer; portable Bear Cat roller mill; cement mixer; Danuser post drive; 30 Badger calf stalls.

1972 JEEP HALF TON PICK UP

1963 FORD TRUCK 10 TON GRAIN BODY w/DUMP

1964 G M C 6 TON GRAIN BODY WITH DUMP

AUCTIONEERS NOTE — Any one interested in good farm machinery don't miss this sale.

SALE BY

CHARLES D. WILSON

Aucts., Lloyd H. Krieder and Randal V. Kline

Not responsible for accidents day of sale

Refreshments available

Inviting: Mechanics, Electricians, Shop Owners, Welders, Dealers, Truckers, Contractors, Painters, Farmers, Plumbers, Carpenters.

LARGEST DISPLAY OF AIR TOOLS EVER SOLD AT

PUBLIC TOOL AUCTION

NAME BRANDS INCLUDE:

Rockwell, Skill, Chicago Pneumatic, Rodac, Fuller, Cummings, Miller, Her Brand, Brown, Marflow, Shopmate, Wright, Wen, McGraw-Edison, Diamond Loy, Lufkin, Ingersoll Rand, Waterloo Channel Lock, Remington, Falls.

Location: Belleville Livestock Market off Rt. 655 at the Citgo Service Station.

SATURDAY, MARCH 11, 1978 Time 10:00 AM

SALE ITEMS CAN BE INSPECTED ONE HOUR BEFORE SALE TIME!

Auctioneer: Art Kling - For information Phone: 717-935-2146 or 248-0960.

Floor jacks, air compressors, table saws, roll around tool boxes, air impact wrenches 3/8 - ½ - ¾ - 1", circle hand power saws, saber saws, orbital sanders, disk grinders and buffers, electric drills (all sizes), air power chisel, drills & sanders, bench vises (large & small), hydraulic jacks, bench grinders, large assortment of socket sets sizes - ¼, 3/8, ½, ¾, extension cords, plumbing tools, tap & die sets, drill bit sets, tool boxes (all sizes), carpenters tools, metric socket sets, metric wrenches, framing squares, drop cords, cable power pulls, measurement tapes, hemp rope, universal socket sets, battery chargers, adjustable wrench, channelock tools, hand tools (hammer, pliers), paint brushes, impact sockets - 3/8, ½, ¾", torque wrenches, pipe wrenches, fire extinguishers, Allen wrenches, camping items, hacksaws, hacksaw blades, creepers, trouble lights, yard lights, jumper cables, electrical tape, truck tarps, work gloves, wall clocks, car cleaning kits, sandpaper, air hoses, torch hoses, screwdriver sets, open and boxed end wrenches, electric impact wrenches.

We are the largest auction supply on wheels.

Licensed & Bonded Organization. Cash - or Approved Check with proper I.D. Not responsible for accidents or property after sold. Not responsible for changes due to strikes and shipping schedules. If tax exempt - must show Number.

Merchandise Guaranteed — By Factory Warranty

Public Sales Register

SAT MAR 4 - 10 A M. Public Sale of Tractors Located from Rt 11 at Inwood, WV, turn East on Rt 51, travel 3 miles to Haines' Market, turn right 2 mile to sale Or from Charlestown, WV, take Rt 51 West approx 8 miles to Haines Market, turn left 2 mile to sale Edgar A. Bohrer, Sale Manager Auctioneers Morrow, Miller and Bohrer

SAT MAR 4 - 9 30 A M Public Auction of Farm Machinery, Ear Corn, Oats, Hay, Straw, Milk House Equipment, Truck and Tools Located on Bloomsbury-Stewartsville Rd, first farm on the left, just off Rt 173, old Rt 22, approx 7 miles from Easton, Pa Mr & Mrs John Oates Arthur Hanna, Auctioneer

SAT MAR 4 - 11 30 A M Public Sale of Farm Equipment, Butcher Items Located about 4 miles North of Reading, ½ mile West of Rt 183 along Prison Rd, next to the Willow Hollow Golf Course, Berks Co, Pa Watch for sale signs on day of sale along Rt 183 Conditions by Lester E Mull Paul E Bixler and Gerald G Kramer, Auctioneers

MON MAR 6 - 11 A M Public Sale of Farm Equipment and Household Goods Located 5 miles East of Elizabethtown along Sunny Burn Rd Sale by Raymond Miller Auctioneers Rufus Geib and Raymond Miller

MON MAR 6 - Public Sale of Farm Equipment Located 2 miles North of Leola on North Brethren Church Rd Sale by Phares W Hurst John E and Paul E Martin, Auctioneers

MON MAR 6 - 11 00 A M Mil-Joy Production Sale Located on the farm, 5 miles South of Lenhartsville, just off Rt 143 in Berks Co, PA Ernest O Miller, Owner A Doty Remsburg, Sale Manager and Auctioneer

MON MAR 6 - 11 A M Public Auction of Farm Machinery Located at the 4-H Club Park, Rt 18 West, 3 miles SW of Centreville, Md Marion Ewing, Owner Harry Rudnick & Son, Auctioneers and Sale Managers

MON MAR 6 - 11 A M Dispersal of 90 Head of High Grade Dairy Cattle Located 5 miles South of Frederick, Md on Rte 85, 1st farm on left South of Buckeyestown, md Patsy Clark Grimes, Owner Robert C Mullendore and Emmert R Bowlus, Auctioneers

TUES MAR 6 - 6 P M General Household Goods Sale at Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster Co, Pa John J Rutt, Auct

TUES MAR. 7 - 12 Noon Sale of Farm Equipment Located along Orlan Rd ½ mi South of New Holland between Weaver Poultry & Sperry Rand Edgar M Martin, Owner Snyder & Diffenbach, Auctioneers

TUES MAR 7 - 10 A M Public Sale of Excellent Farm Machinery, 6 miles South of Quarryville, left off Rt 222 at Robert Fulton Tea House to Taylorla Rd, East app 6 miles, or between Pine Grove and Nottingham on Forge Rd, ½ mile South of Chester Water Co, or 4 miles West of Oxford along Forge Rd Sale by Charles D Wilson Lloyd H Kreider and Randal V Kline, Auctioneers

TUES MAR 7 - Kenneth E Zeiglers' Jayridge Farm Holstein Dispersal near Carlisle, Pa Fred M Naugle, Sale Manager Ralph W. Horst and Art Kling, Auctioneers

TUES MAR 7 - Public Sale of Complete Line of Well-kept Ready-to-go Machinery Located in Liberty, Pa, Tioga County Mr & Mrs Lowell Barner, Owners Robert M Shaylor, Sales Manager

TUES MAR 7 - 12 Noon Public Sale of Farm Equipment Located ½ mile South of New Holland, between Weaver's Poultry Plant and Sperry Rand along Orlon Rd, Earl Twp, Lancaster Co, Pa Edgar M Martin, Owner Paul Snyder and Abe Diffenbach, Auctioneers

TUES MAR 7 - 11 A M Barner Farm Machinery Dispersal Located in Liberty, Pa, Tioga Co 4 miles East on Rt 414, 15 miles West of Canton, turn on Hare Rd to Country Land Rd Owners Mr & Mrs Lowell Barner Robert M Shaylor Sales

PUBLIC SALE
OF FARM EQUIPMENT & TRUCKS

Location: Glenwood Ave., Smyrna, Del. next to A&P

SATURDAY, MAR. 11, 1978
11 A.M.

1466 Int. with cab fully equipped, 504 Int. tractor, 510 M.F. combine with 4 row corn head and 15' grain head, 6x16" # 88 M.F. plow, 14' chisel plow, 20 spout J.D. grain drill, 18' M.F. disc with wings, 44 blade Oliver disc, 18' gang packer, 15' Brillion packer, 15' Brillion mulcher, 8' Rhino 3ph blade, N.H. #268 hay baler, 2 Lilliston 4 row cultivators, 3 section drag, 4 section drag, Ferguson 3ph ditcher, 40' King Wyse elevator, Bush Hog rotary mower, 3 flat bed wagons, funnel body wagon, John Blue sprayer, Roto tiller, Wheel Horse riding lawn mower, bolt bins, misc.

1967 Ford truck with 20' grain body, 1964 Ford F700 with 15' grain body, 1963 Chevy #60 series with 15' flat dump and grain sides.

Owner
JAMES O. LEAGER

Terms: Cash Day of Sale
Sales Mgr. & Auctioneer
C.T. Scuse Jr. & Sons
653-7530

Lunch

PUBLIC SALE
FARM EQUIPMENT & BUTCHER TOOLS
SAT., MARCH 11, 1978

Situated in the Borough of Cornwall along Route 72. ½ mile south of Route 322.

FARM EQUIPMENT

Massey Ferguson 65 diesel trycycle row crop tractor and loader, Farmall M gas tractor, Farmall Super C tractor, cultivator, and snow blade. Farmall Super A tractor, cultivator, and fast hitch 1-16" plow, IHC M-E 2 row mounted picker, John Deere steel wheel side delivery rake, McCormick 2 row tractor planter, King Wipe 30 ft. bale elevator, New Idea 120 bu. P.T.O. spreader, John Deere 14 ft. flatbed wagon, John Deere #9 3 pt. hitch mower, 3 and 4 section spring tooth harrow, Massey Ferguson 3-16" 3 pt. plow, John Deere 2-16" trip trailer plow, Massey Harris 32 disk harrow, M-F tractor cultivator, 10 ft. Brillion soil pulverizer, 10 ft. wood drag, drag sled, potato plow, scorer, hiller, John Deere #51 3 pt. posthole digger, 2-1 hole corn shellers, tractor mounted cord wood saw, Letz hopper grinder, Arps 3 pt. 6 ft. rear scraper, 2500 watt engine driven generator, 225 amp Lincoln welder, 2 wheel trailer, 8 hole hog feeder, 6, and 12 ft. water trough, iron hog troughs, 5 milk cans, 6" steel columns, 2 H.P. air compressor, 100 ft. air hose, heavy-duty electric cord, Kitson egg washer, sawed locust posts, odd lots of framing lumber, 12 ft. steel round brooder house, pony cart and harness.

36 ft. shifting ladder, tractor tire chains, tow chains, 15 gal. high pressure power sprayer, Homelite chain saw, Sears 24" chain saw, 50 ft. 6" endless belt, electric hedge trimmer battery charger, bench grinder, electric grindstone, anvil, chain hoist and carriage, electric fencers, electric drills, steel workbench, bench vise, pipe cutting tools, 100 ft. 1¼" plastic pipe, steel pipe, splitting wedges, lot of carpenter and mechanic hand tools, 50 gal. #30 oil, greases, tool cabinets, pruners, axe, sledges, scythe, bemis bags, ceiling tile, assorted bolts, rakes, forks, shovels and numerous other items.

1½ ton Timothy hay
International oil fired hot air furnace.

BUTCHERING TOOLS

Belt driven meat grinder, #422 meat grinder, 3'x8' cutting table, cutting bench, lard press, sausage stuffer, electric slicer, 5 iron kettles, stirres, 3 beam scales, scalding trough, mixing trough, scalding chains, kettle hooks, bone saws, ladle, fork, and other items.

Sale of Commence at 9:30 A.M.

Order of Sale: Hand Tools, Butcher Tools, Farm Equipment.

Conditions By
WEBSTER B. SHOWERS
Owner

Auct. Earl S. Buffenmeyer
Clerks, Zug and Brandt

Ralph Horst, Marion, Pa., ... Auct.
Gossert and Eberly,..... Clerks

PUBLIC SALE
OF FARM EQUIPMENT AND HOUSEHOLD GOODS, ETC.

The undersigned leaving the Etter farm will sell on the farm located 2½ miles South of Shippensburg, Pa. along Rte. 696, leave Rte. 81 at Fayette St. Exit 9, ½ mi. North on 696 to sale on

FRIDAY, MAR. 10, 1978
Sale at 9:30 A.M.

TRACTORS — FARM EQUIPT. — ETC.

M.F. 1080 diesel tractor, like new; M.F. 165 diesel with Kelly 600 loader, snow bucket; A.C. W D 45, 3 pt. hitch; N.I. 305 picker mounted on "45"; A.C. 780 harv. with corn and grass head, like new; N.H. 269 baler with thrower; Hesston PT 10 Haybine; N.H. 40 ft. elev. with motor; Walsh 300 gal. sprayer; 2 Grove self-unload wagons, 3 beater, with roofs; 3 wagons with bale racks; 2 Kil-Bros. 300 bin wagons; 1 - 20 ft. and 1 - 14 ft. green chop wagons; 20 ft. mow conveyor with motor; Little Giant roll-way elev.; Ford 3 pt. rake; J.D. 13 x 7 drill; Hawkbilt 207 spreader, automatic lid, used 3 mo.; 2 flat bed wagons; 1 wagon for cattle feeder; Miller 9 ft. transport heavy disc; 8 ft. packer; 3 section harrow; 3 pt. cults.; 2 wheel trailer; 6 ft. scraper blade; Lilly 3 pt. fert. spreader, 500 lb. capacity; 1949 Ford ¾ ton stock truck, not running; tractor chains, 6 water tanks for cattle, 30 ton oak corn crib, 20x40 cattle shed, silage on pile, posts, plyboard, Post lumber - 2x6x10, 2x4x10, 250 gal. gas tank with pump, iron posts, Ward 1 - H.P. air compressor like new; Sears 14 inch chain saw, 3 rabbit coops, 2 wagon loads small items, old iron, corn sheller, 12x28 chains.

DAIRY EQUIPT. — LAWN & GARDEN TRACTORS

Bolens 7 H.P. lawn tractor and mower; M.F. 7 H.P. tractor and mower; Cub Cadet 100 and mower, overhauled; Agway roto-tiller; garden tractor; Esco 225 ice bank bulk tank, Surge S P 22 pump and stall cocks for 27 cows, 52 gal. heater, 4 Surge pails, 3 stainless buckets, 2 strainers, stainless twin tubs, wash basin, Acorn stable cleaner with new motor, cable and train; 32 good all complete stanchions, 15 drinking cups and pipe, some like new; feed cart and box, cattle duster with bag, cow clippers, milk cans, etc.

At same time and place Philip and Judy Ocker will sell following-

TRACTORS & EQUIPMENT

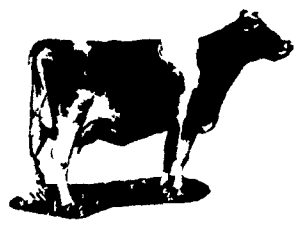
Case 630 with Eagle hitch in good cond.; Ford 3000 diesel; Ford 600, both good; J.D. 2 - 14 in. 3 pt. plow; Case 3 x 14 in. Eagle hitch plow; Kelly loader; N.H. 36 flail chopper, used 1 year; J.D. 185 bu. tank spreader, used 1½ years; J.D. 14T baler with double cylinder thrower; Lamco 16 ft. flail chop wagon; new 16 ft. hay wagon; N.H. 32 ft. elev.; J.D. KBA disc; 6 ft. 3 pt. scraper blade; N.I. ground drive spreader; oval hay rack with bottom; metal feed and water troughs; locust posts, tapered; 1x6x16 boards, other lumber, shovels, forks, brooms, bolts, chains, elec. fencers and other items.

HOUSEHOLD GOODS AT 9:30 O'CLOCK

New Suburban wood and coal stove, 1 wood or coal heatrola, 2 tables, deep freeze, refrigerator, record player, writing desk, old oak rocker, chairs, roll way bed, add machine, crates, tubs, jars, crocks, pictures and many other items.

Terms: Cash; Lunch stand reserved.

Owners
PAUL E. and E. JANE OCKER
R.D. 3
Shippensburg, Pa
Phone (717) 532-5287



GUERNSEY

GUERNSEY HERD DISPERSAL

Located at the Guernsey Sales Pavilion, Lancaster, Pa.

THURSDAY, MARCH 9, 1978
1:00 P.M.

20 head of outstanding close and fresh cows, 20 yrs. of selective AI breeding cows that have size, production, test and type. Individual production records on each cow. 30 day TB and bangs tested to go anywhere.

This is a fine group of cows, don't miss this sale.

Owner:
MARVIN E. MILLER

Sale Managed by:
PA Guernsey Breeders Association

PUBLIC SALE
GOOD FARM MACHINERY
TUESDAY, MAR. 14, 1978
at 11:00 A.M.

Located 3 miles South of Quarryville along Rt. 472.

JOHN DEERE 530 TRACTOR W/3 PT. HITCH
FARMALL 400 TRACTOR W/QUICK HITCH
FARMALL SUPER C TRACTOR W/2 ROW CULTI.
B ALLIS CHALMERS W/HY LIFT, CULTI., MOWER

15 ft. rotary hoe 3 pt. hook up; JD manure loader; Cobey 250 bu. manure spreader w/hy end gate; 3 bottom Int. 14" plow; JD 810-A 3-14 bottom plow; JD 480 mower conditioner; JD #2 hay fluffer; JD 32 KBA disk harrow; Brillion 10 ft. cultipacker; NH 717 chopper w/corn & grass head; NH silage wagon; 36 NH flail chopper; (pull type) NI 2 row corn picker w/sheller 36" to 40" rows; NH 30 ft. elevator w/motor; corn drag w/motor; JD 4 row corn planter w/plates; 4 metal grain bins 165 to 200 bu., 7 ton running gears;, 277 NH baler w..thrower; power shaft for NH baler, full extra assembly; 4 flat bed wagons w/6 & 8 ply tires, some with side boards; NNH silo filler w/65 ft. pipe; JD 2 row cultivators; Hershey 2-row transplanter; 4 double sets tobacco ladders; approx. 20,000 lath; weed sprayer w/cattle sprayer attachment, 75 ft. hose; Frey stock dehorner gate; double & single harpoon hay forks; Brillion 8 ft. seeder; cement mixer 3 pt. hitch; 7 hog feeders, 2 2½ ton 20 hole hog feeders, 2 10 hole hog feeders, 1 new; hog water tanks; heating lamps; assorted chicken feeders; kerosene brooders; 2 500 gal. steel tanks; 7 ft. locust posts; heavy gate posts; saddle; pony cart & harness; 2 wheel trailer w/bed; milk cans, bailen boxes, platform scales, 4 barn fans.

Not responsible for accidents day of sale.

Terms by
BUS SHOEMAKER

Aucts. Lloyd H. Kreider
& Randal V. Kline
Refreshments

Public Sales Register

TUES MAR 7 - 11 30 A M Jay Ridge Holstein Dispersal Located in Cumberland Co , midway between Carlisle, Pa & Mechanicsburg, Pa along Rt 641 Kenneth E Zeigler, Owner V Art Kling and Ralph W Horst, Auctioneers

TUES MAR 7 - 12 30 P M Holstein Dispersal for Jay A and Ruth L Meck to be held at the Smoketown Quality Dairy Sales located 5 miles East of Lancaster, 5 miles West of Intercourse, Rt 340, Smoketown, Pa Sale managed by Gordon and Ron Fritz Carl Diller, Auctioneer

WED MAR 8 - Complete Equipment Dispersal of Full Line of Equipment, Tools and Supplies to farm 350 acres successfully Located at the Lin-Dell Farms 1 mile North of Lemasters, Franklin Co , Pa Sale by J Lin and Blanch M Huber J Robert Myers and Edger Stull, Auctioneers

WED MAR 8 Campbell Farm Service 4th Annual Inventory Clearance Sale of Tractors and Equipment Located in McAlisterville, Juniata Co , Pa along Rt 35 Auctioneer and Sale Manager Ralph W Horst

WED MAR 8 - 11 A M Public Sale of Farm Equipment and Irrigation System for Sickler's Clearview Farms, Williamstown, NJ (signs posted one mile Southeast of town on Rt 322 & 168 at Corkery Lane) Sickler & Scott, Auctioneers

WED MAR 8 - Binkley & Hurst Bros Annual Consignment Auction at 133 Rothsville Station Road, Lititz, PA Get your consignments listed before noon Feb 20th John E & Paul E Martin, Auctioneers

WED MAR 8 12 P M Short Notice Public Sale of 8 Head Feeder Cattle, Hay, Straw and Fodder, Ear Corn and Farm Equipment located 3 miles North of Manheim, Pa just North of the village of Elstonville, along Rt 72, Lancaster County, Pa Sale by Harry H and Lois H Berkey C H Wolgemuth, Auctioneer

WED MAR 8 11 A M Public Sale of Excellent Farm Machinery Located on the farm, just off the Old New Windsor Pike on Greenwood Church Rd , 2½ miles from New Windsor in Carroll Co , Md Sale by William H Nevius III A Doty Remsburg, Auctioneer

WED MAR 8 - 1 30 P M Dispersal Sale of Milking Herd of Earl C Pebley VMD, of Belleville at the Belleville Livestock Market Selling 16 Reg Holstein Dairy Cows

THURS MAR 9 - Holstein Heifer and Farm Equipment Dispersal Located in Fayettville, Pa Franklin Co Reuben E Eberly, Owner Ralph W Horst, Auctioneer and Sale Manager

THURS MAR 9 - 10 A M Public Sale of Livestock and good line of Machinery Located in Snyder Co , 6 miles NE of Middleburg, Pa Mr & Mrs Mervin Royer, Owners Mark Glick Auctioneer

THURS MAR 9 - 11 A M Public Sale of Reg Holsteins DHIA Records Located 2 miles NW of Manheim along Earhart Rd Sale by Arthur D & Mary K Wenger Sale by PA Holstein Assoc and R Austin Backus, Inc

THURS MAR 9 - Public Sale of Farm Equipment Located 5 miles North of Easton off Rt 611, West at Mineral Spring Hotel Owner John Saylor Sale conducted by Ralph W Zettlemoyer Auction Co

THURS MAR 9 - 10 30 A M Public Sale of Machinery, Trucks and Cattle Located 3 miles West of Thompsontown, Juniata Co , along old Rt 22 Mr & Mrs Wayne Graybill, Owners Long Brothers, Auctioneers

PUBLIC SALE

FARM MACHINERY
TRUCKS — FURNITURE
FRIDAY, MAR. 10, 1978
At 9:30 A.M.

Located in Snyder Co., 5 miles South of Mt. Pleasant Mills, Pa., turn South off Rt. 35 onto Rt. 104 at blinker light, travel 3 miles to Brick Church turn left (East) ¾ mile to farm.

8 TRUCKS

1967 Diamond Reo Detroit dsl. recently rebuilt tri axle dump truck, 1965 Ford 600 truck w-16 ft. dump bed, 1961 ford 600 truck w-14 ft. dump bed, 1963 I.H. w-15 ft. bed, 1955 IH w-18 ft. bed, 1969 Ford 500 w-12 ft. dump bed, 1967 Chev. 50 series w-20 ft. bed, 1972 I.H. 1210 pickup w-4 speed, extra air lift truck axle and extra heavy 16 ft. dump body w-hoist; these trucks are all in running condition and have been used this past season.

6 TRACTORS and MACHINERY

MF No. 300 self propelled combine w-13 ft. head, IH No. 93 combine w-10 ft. head, I.H. 560 dsl. tractor w-turbo charger and cab, J.D. 730 dsl. tractor completely overhauled, Farmall M.D. tractor recently overhauled, Ford 801 Select-O-Speed tractor, Ford Jubilee tractor completely overhauled, Farmall A tractor w-cultivator and plow, Holland 3 pt. single row transplanter, 1000 tomato baskets used one season, M.F. 4-14 in. trip back plow, J.D. 3-14 in. trip back plow, Ford 2-14 in. plow, N.H. No. 67 baler, I.H. No. 816 haybine, M.F. 6 ft. Dyna-balance mower, J.D. 4 bar rake, 36 ft. bale and grain elevator, 3 flat bed wagons, 180 bu. gravity grain box and wagon, Ford manure spreader, Lely 3 pt. pto fertilizer spreader J.D. 17 disk grain drill, IH 4 row corn planter, Central Tractor 200 gal. sprayer w-7 roller pump, N.I. No. 7 corn picker, Ford mounted picker for parts, J.D. 12 ft. and 9 ft. harrows, J.D. 9 ft. disk, 3 pt. blade 6 ft., 14.9 x 28 in. tractor chains, 5 round 12 hole hog feeders w-cast iron bottoms, 16 hole feeder, 3 small feeders, 3-55 gal. hog waters, hog catching crate, 7 rolls snow fence, 10 bales twine, air compressor, 4 milk cans, 2-16 ft. gates, Lincoln 225 AMP welder, Craftsman acetylene torch, shop grinder, portable oil heater, 5 ton pile scrap iron, used tin roofing, used windows, 43 boxes (1376 sq. ft.) grey brick insulated siding, 15 pcs. square spouting, 2 rolls cement wire, 40 ft. aluminum ext. ladder, 24 ft. wooden ext. ladder, 10 pcs. 2 x 6 x 22 ft. oak lumber, 6 pcs. 3 x 8 x 20 ft. oak, quantities of 1 x 12 in. borads, groups of lumber, plywood, used creosoted planks and poles, wall paneling, moldings, doors, large window sash, etc., 2 electric fencers, grain dryer fan, 4 bu. certified clover seed, shovels, forks, scrapers, and misc. farm items.

HOUSEHOLD ITEMS

Columbia cook stove, G.E. and Westinghouse refrigerators, 35 cu. ft. upright freezer, Maytag wringer washer, space heater, utility cabinet, ext. table, new pedestal tables round or ext., secretary desk, various cedar chests, shelf units, 4 pc. bedroom suite, 5 double and 3 single beds, 3 cribs, some mattresses, 6 dressers, wardrobe, 4 sofas, 2 upholstered chairs, platform rocker, child's rocker, high chair, deacons bench, other odd chairs, desk and chair, dining room pcs., Eureka sweeper, 2 fans, butter churn Aladdin lamp, desk light, 3 electric lights, 10 qt. ice cream freezer, pressure cooker, lanterns, jars, other cooking utensils and some dishes

SALE WILL START WITH HOUSEHOLD ITEMS.

Terms - CASH **Lunch at Sale**

Owner
HARVEY S. ZIMMERMAN
R.D.1
Mt. Pleasant Mills, Pa.
MARK GLICK — Auctioneer
Paxtonville, Pa.

FARMERSVILLE AUCTION

TUESDAY, MARCH 7, 1978
6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., PA.

GENERAL HOUSEHOLD GOODS SALE

We Sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

COIN SALE MARCH 27.
ANTIQUE SALE MARCH 28.

PUBLIC AUCTION

FARM EQUIPMENT
HOUSEHOLD GOODS & ANTIQUES
FRIDAY, MARCH 10, 1978
At 9:30 A.M.

Located on Lower Valley Rd. between White Oak & Noble Rds. 3 miles Southwest of Christiana, Lanc. Co., Pa.

FARM EQUIPMENT

AC 190 XT diesel w/cab, Farmall M w/loader, Farmall B w/cultivators, NH 616 harvester, AC blower, Case 230 baler, AC pull type combine, 2 NI corn pickers (one for parts), Case transport off-set disk, IH 13 disc grain drill, NH lime spreader, Massey mower, NH crimper, AC forage wagon, flat bed wagon, Hawk Bilt manure spreader, 2 old corn planters, Farmec elevator, Denlinger hammer mill, corn sheller, garden tractor, weed sprayer, oil tank, Model A Ford motor, platform scales, tractor chains, log chains, feed carts, hay rope, pulleys, block & tackle, hay fork, shovels, hog trough, saw buck, anvil, barrels, burlap bags & misc. items.

DAIRY EQUIPMENT: 8 can open front milk cooler, vacuum pump, 3 DeLaval milkers, wash tubs, strainers, hot water heater, milk cans, electric heater.

Approx. 10 Ton ear corn.

HOUSEHOLD & ANTIQUES

2 extension tables, hall stand w/mirror, bureaus, wash stands, old desk, old crib, wooden high chair, beds & springs, chest of drawers, vanity, small stands, chairs, Domestic sewing machine, 2 Aladdin lamps, Victrola, Zenith record player (stereo & radio combination), cook stove, 2 small coal & wood heaters, 3 oil space heaters, gas stove, Kelvinator refrigerator, Maytag wringer washer, kitchen cabinet, butchering furnace, butchering trough, sausage grinder, lard press, iron kettles w/legs, wooden kegs, dinner bell, sleigh bells, 2 old double barrel shot guns, flat irons, bread box, match box, shoe lath, small iron kettles, old dishes (some depression glass), jars, bottles, crocks, pots, pans and many more items.

Free coffee until sale begins.

Food stand by Christiana Ladies Aux.

Terms by:
WALTER & PAULINE SHEAFFER

Auctioneers: Ivan R. Yost
(215) 593-5326
J. Everett Kreider

PUBLIC SALE

OF FULL LINE OF FARM MACHINERY, TRACTORS, TRUCKS, COMBINE AND MISCELLANEOUS
SATURDAY, MARCH 11, 1978
10:00 A.M. Sharp

Located 2 miles west of New Columbia, PA., Jct. US 15 and I-80.

FARM TRACTORS

MF 1100 diesel, wide front, fully equipped, JD 2010, Farmall M, AC B with plows and cultivators, #480 Hawk Bilt large round baler, #268 NH baler with thrower, NI 36 ft. hay grinder elevator, JD 494 A corn planter dry fertilizer, Ford 3 pt. 4 row corn planter, Oliver 540 4 row corn planter, 3 cultipackers 8, 9 and 12 ft., 2 JD 3 pt. spring tooth harrows 12 & 18 ft., Ferguson 9 ft. 3 pt. spring tooth harrow, AC #56 flail chopper, 4 wagons, gravity bin and flat, 2 with kicker sides, 2 Kawanee transport discs 10 & 14 ft., 1 Int. 28 disc, #33 NH flail chopper, 3 pt. hitch scraper blade, 3 pt. hitch seeder, heavy duty 2 wheel trailer, NH PTO single beater manure spreader, JD 5 bottom 5x16 semi-mounted plow, spring trip, Oliver semi-mounted 5x16 spring trip, Int. 4 bottom 4x16 spring trip, 2 bottom Int. trailer plow, #55 Gehl grinder mixer, new, #33 Oliver self propelled combine.

TRUCKS

1968 Ford pickup with custom cattle rack, new motor and tires, Ford 4 wheel drive with John Blue sprayer, 600 gal. tank, 12 row booms.

Auctioneer's Note: As they are discontinuing some other farming operations there will be machinery from 2 other farms that we do not have for a complete list.

TERMS: Cash.

Owner:
H. H. MYLIN

Auctioneer:
George H. Dietrich
RD #1, New Columbia, PA

Ralph W. Horst, Marion Pa., ... Auctioneer
Gossert & Eberly, ... Clerks

DISPERSAL SALE

OF FARM EQUIPMENT

The undersigned quitting farming will sell on the farm located 8 miles south of Carlisle and Rte. 81, 4 miles north of Dillsburg, 1 mile southwest of Brandtsville, Cumberland Co., on Creek Rd., first farm on left, take Rte. 74 "York Rd." off Rte. 81 at Carlisle, watch for signs at Brandtsville on

SATURDAY, MAR. 11, 1978
Sale at 10:00 A.M.

TRACTORS - S.P. COMBINE - EQUIPMENT

1970 model 3020 diesel 1200 hrs., side console, like new; 1964 John Deere 3010 diesel, 2500 hrs., good rubber on both; J.D. 110 lawn tractor; 1976 J.D. 4400 diesel combine, 213 grain head, 444 corn head, 335 hrs., 1969 Ford F-700 truck, 18 ft. Knapheide grain bed with hoist; J.D. R G 40 - 4 row cult., J.D. 336 baler with thrower; J.D. 1209 mower-conditioner; J.D. 640 rake; No. 5 mower; J.D. 16 A flail chopper; N.H. 818- 1 row harvester; Grove bale rack; J.D. with home-made rack; N.I. 36 ft. elev., P.T.O. or motor; Kingwyse 26 ft. elev., 1 H.P. motor; 16 ft. grain auger; 16 ft. aluminum elevator; 2 Farmec gravity bin wagons; Walsh 200 gal. sprayer; N.I. 504 loader; used 2 yrs.; J.D. 1350 - 4 x 16 in. plow; KBA 32 disc harrow; J.D. 4 section harrow; 11 ft. Brillion packer, 4 in. axle; Badger 160 spreader, 2½ yrs.; J.D. 1240 plate planter; J.D. 15 x 7 double disc drill; Dearborn 13 x 7 drill; 14 ft. steel drag; Lincoln 225 welder, air compressor, front mount wood saw, Homelite chain saw, 4 hole hog feeder, trough, 40 ft. of 8 in. silo pipe, pipe cutter, wrenches, block and tackles, come-along, pipe threader, log and cow chains, ropes, cyclone seeder, forks, shovels, fence stretcher, S.S. bucket and strainers, broad axe, single, double trees, wire winder and wire, 2 galv. water troughs, baler twine, 3 wood barrels, tools, Grove 3 pt. heavy duty blade, 3 ton feed bin, 500 lb. scales, etc.

HOUSEHOLD GOODS — BUTCHER TOOLS
AT 10:00 A.M.

2 iron kettles, kettle furnace, large scalding trough, meat benches, 2 piece living room suite, good old treadle sewing machine, G.E. 15 cubic foot freezer, folding chairs, old long mirror, old floor lamp, old books, picture, crocks, jars, lard cans, dishes, gallon jars, Christmas decorations, radio, high chair, crib, potty chair, galv tubs, double wash tubs, table, cake pans, glass pie plates, ladies exercise bike, etc.

AUCTIONEERS NOTE: This is an exceptionally good line of equipt., much like new; Terms: Cash; Lunch stand reserved.

Owner
JOHN E. LEINAWEAVER
Phone: 717-258-6414
R.R. 2, Mechanicsburg, Pa.

Public Sales Register

THURS MAR 9 - 6th Annual Ruritan Consignment Sale of Farm Equipment Located on the grounds of Old Poultry Plant, Rt 328, near Rt 404, Denton, MD

THURS MAR 9 - 10.30 A M Public Sale of Late Model Farm Machinery and Tools Sale to be held at Sechrist Sales Co , Livestock Auction Grounds, between New Park and Wiley's Station, RD #1, Stewartstown, York Co , Pa Eastern Farms - David S Evans, Owner Robert Sechrist, Auctioneer

THURS MAR 9 - 9 30 A M Public Sale of Livestock and Machinery Located at the Ralph J Grove Farm, Buffalo Run Valley near Meyers Cemetery, Rt 550 South of Bellefonte, 4 miles or North of 332 (Carson's Corner) 6 miles Owners Ralph J and Valda Grove Harold Carper, Auctioneer

THURS MAR 9 - 2 P M Public Sale of Greshville Hotel and Business Located 1 mile West of Boyertown on Rt 562 Sale by Mr & Mrs Eisenhard C L Butter Zimmerman, Auctioneer

THURS MAR 9 - 10 A M Public Sale of Farm Equipment, Household Goods and Truck Located 5 miles North of Easton, turn off Rt 611 at Mineral Spring Hotel onto Frutchey Hill Rd , for 1 mile to Broadway Rd , turn left for ½ mile to farm, Forks Twp , Northampton Co , Pa John and Marion Saylor, Owners Ralph W Zettlemoyer Auction Co

THURS MAR 9 - 11 A M Public Sale of Tractors, Trucks and Farm Machinery Located 9 miles South of Hagerstown, Md on Rt 632 to Downsville, Md ½ mile South on Dam #4 Road, 2 miles West on Dellinger Rd , 1 mile South on Neck Rd Ronald A Williams and Patricia J Williams, Owners Robert C Mullendore, Auctioneer

THURS MAR 9 - 12 30 P M Public Sale of 47 Reg Guernseys Located at the Ass'n Sales Pavilion, 6 miles East of Lancaster on Rt 30 Sale managed by Pa Guernsey Breeders' Ass'n

THURS MAR. 9 - 1 P M Tice Complete Dispersal Sale of Holsteins, Machinery and Produce Located on Old State Rd off Rt 6, 3 miles from Mainesburg, 7 miles from Mansfield, 10 miles from Troy, Pa Frank and Onalee Tice, Owners Arlow Kiehl, Auctioneer Gordon Wood, Manager

THURS MAR 9 - 5 30 P M Public Auction at the Hat & Gavel Auction Co , located one mile North of Lititz along Rt 501 Auctioneer Wilbur H Hosler

PUBLIC AUCTION
FARM EQUIPMENT
HOUSEHOLD GOODS
SATURDAY, MAR. 11, 1978
11:00 A.M.

Located 2 miles north of Rt. 22 & Holiday Inn along Rt. 309 Next to the Jordan Creek in the village of Guthsville, Lehigh Co., PA. (West of Allentown)

Oliver 88 tractor w/elec. hyd. & wide front; Oliver 70 tractor, wide front; Gleaner Baldwin Model A self-propelled combine w/13' grain & 2 row corn heads; Oliver 4240 3 btm 16" trailer type trip plow; J.D. 10' transport disc; Brillion 11' single roll cultipacker; 3 sec. harrow; JD 494A 4 row corn planter w/herb.; Oliver Superior 17 single disc grain drill; Oliver 7' simi-mtd mower; Oliver 200 gal. trailer type weed sprayer; 2 row Oliver culti.; Grove 12' 2 whl dump trailer; Woods Cadet 72" rotary cutter; Ideal 24' rubber belt potato elev.; platform scale; 4 ton mulch hay & straw; 1966 Rambler 6 cyl. car; port. auto. washer; wringer washer; GE elec. stove; LRS; GE vacuum; room size rugs; plus many items too numerous to mention.

Terms - Cash or check, Sale day
Refreshments served

Ordered by
NORMAN FREDERICK

Conducted by
Ralph W. Zettlemoyer Auction Co.

PUBLIC SALE
OF FEEDER CATTLE, FARM EQUIPMENT, HOUSEHOLD GOODS
MONDAY, MARCH 6, 1978
At 11 o'clock

Located 5 miles east of Elizabethtown, midway between Risser's Mennonite Church and Chiques Church of the Brethren, along Sunny Burn Rd.

50 FEEDER CATTLE

Angus, Hereford, Charolais, weighing 700 to 900.

New Idea 702 Uni System (Gas) with cab with corn harvester-3 narrow row & pick up heads

656 International Hydrostatic (Gas) (w) fast hitch

574 International (Diesel) (w) 459 hrs. with Dunham loader

135 Massey Ferguson with Sauders loader with snow bucket & dirt scoop.

John Deere B with cultivators.

NI #218-318 bu. tandem axle spreader (w) hydraulic end gate, 2 JD #216 silage wagons, Gehl hi-throw blower, NH 717 one row corn harvester, IH 350 transport disc 9' like new, 2 #311, 3-16" bottom plows, fast hitch, JD 24T baler (w) ejector, NH super 69 hayliner baler, NH tank spreader, White 32 transport disc, JD 24B - 4 unit corn planter, JD harrow, Brillion 10' cultipacker, plow packer, JD transport Kilhefer disc, JD grass mower, MF grain drill, 2 flat wagons, 1 with high sides, 24' bale elevator, 16' elevators, trailer sprayer, 2 wheel trailer, Air-o-Vac grain dryer, cyclone seeder, hog troughs, iron troughs, 275 gal. fuel tank (w) pump, 2 Big Dutchman chicken feeders (w) 1,000 of trough, 16 Jamesway flying saucer gas brooders, 8' waterers, circulating fans, chicken crates, 15"-12' steel pipe, hog feeders, milk cans, ext. ladders, window sash, log chains, tractor chains, hydraulic cyclinder, B & D elec. saw, elec. grinder, tools, 17 cow trainers, many other articles.

The following Farm Equipment will be sold for Norman Zeager Jr. at this sale: 175 Massey Ferguson Diesel, Massey Ferguson 65; Ontario 13 disk grain drill; 28 McCormick Disk, 9' cultipacker; 3 section John Deere harrow; John Deere 3 pt. corn planter; NH wagon with grain bin; NH 130 bu. PTO Manure Spreader; Sauder Manure Loader; 3 pt. Century sprayer, 3 pt. tiller; 1 row Ford mtd. corn picker, 3 pt. ground scoop.

400 Bu. BARLEY — 100 Bu. SOYBEANS

Household Goods: 9 pc. dining room suite, knee hole desk, filing cabinet, metal bed, vanity (w) bench, chifferobe, ext. table (w) 3 boards, G.E. auto. washer, G.E. 13.5 cu. ft. ref/freezer (frost-free), small table, metal porch chairs, glider, 2 duo-therm space heaters, 9 x 12 rug, window fan, books, pictures, other items.

Order of sale: Household Goods, small items, farm equip., cattle.

Lunch available - Not responsible for accidents.

Sale by,
RAYMOND MILLER

Aucts. Raymond Miller - 665-4188
Rufus Geib

47 REGISTERED GUERNSEYS 47
THURSDAY MARCH 9, 1978
12:30 P.M.

At the Ass'n. Sales Pavilion, 6 miles E. of Lancaster on Rt. 30.

1 BULL (Serviceable age, by "Minnies Choice" out of an "E" dam) - 19 COWS - 13 BRED HEIFERS and 3 OPEN HEIFERS.

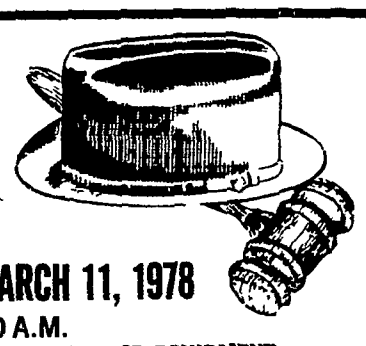
ALSO, 11 HEIFERS SELECTED ESPECIALLY FOR 4-H AND FFA PROJECTS, WITH SHOWING THIS FALL IN MIND.

This sale features 25 Head from H.S. Dunning, Walpole, NH (16 Cows, 6 Bred Heifers and 3 Open Heifers). The cows are all just fresh or heavy springers. Herd on DHIR, and Classified 20 times.

Select animals from this sale to keep your tank full and your Butterfat test higher.

SALES MANAGED BY:
PA. GUERNSEY BREEDERS' ASS'N
P.O. Box 458, Camp Hill, PA. 17011
(717) 737-0551
AND THE:
MERRYMAN CO.,
Sparks, MD. 21152 (301) 771-4624

PUBLIC AUCTION



SATURDAY, MARCH 11, 1978
11:00 A.M.
FARM EQUIPMENT, MILKER EQUIPMENT
24 GRADE HOLSTEIN HEIFERS DUE TO FRESHEN FROM JULY ON

Located Northeast of Manheim along Meadow Rd. close to Pleasant View Rest Home. Turn off Penryn Rd. to Cool Spring Rd. on to Meadow Rd.

Oliver 1550 gas tractor; Oliver super 77 tractor; Ferguson 30 w/Sauder loader; Oliver #5 1-row corn picker; Oliver 24 disc; Oliver 2 sec. spring harrow; Oliver 7' semi-mounted mower; Oliver 3 bottom 16" mounted plow; Rufeeder wagon; 3-16' flat bed wagons; McCurdy grain bin on Gehl running gear; JD 494 A N corn planter liquid fert. & insecticide attach.; JD 2-row 3 pt. corn planter; Oliver fert. spreader.

64 Chevy pickup 6 cyl. good condition.
66 Olds Cutlass, PS, PB, V-8, good condition.
Approx. 2,500 bales of Alfalfa Hay.

MILK EQUIPMENT

DeLaval pipe line milker for 40 cows; 600 gal. Mojonnier tank; 60 lbs. DeLaval milk pails; Stegard clipper; NH #68 PTO baler; Brady hay crimper; NI wheel rake; 24' bale elev. with motor; Brillion 9' cultipacker; 165 NI manure spreader, 3 pt. cultivator; Bush Hog; Rhino 3 pt. scraper; 2-row Hershey transplanter, 22' long double tobacco ladders; tobacco presses; spears; Port. air compressor.

Not a lot of small items, come early.

Sale By:
HAROLD M. SHENK

Wilbur H. Hosler - Auctioneer 626-5943
Galebach & Hosler - Clerks
LUNCH AVAILABLE

PUBLIC SALE
OF GRESHVILLE HOTEL AND BUSINESS
THURSDAY, MARCH 9, 1978
2:00 P.M.
Located 1 mile west of Boyertown on Rt. 562.

Fully Equipped and open for business.
Terms by:
MR. & MRS. EISENHARD

Attorney:
Thomas Leidy

For inspection or more information call Auctioneer:
C. L. Butter Zimmerman
215-777-9820
Rt. 6, Box 290, Sinking Spring, PA 19608

PUBLIC SALE
SATURDAY, MARCH 11, 1978
At 10:00 A.M.

25 head of Holstein dairy cows, 1 angus steer and Farm machinery of Murrel and Jennie Thoman located along Snyder road 1 mile off of Rt. 616 between Glen Rock and Seven Valleys or 1 mile off of Shaffer Church Road next to Wehrly's auction room.

DAIRY COWS AND EQUIPMENT

25 head of Holstein dairy cows, this is a home raised herd, Curtiss breeding, brucellosis and tuberculosis tested, accredited herd, pregnancy checked, health charts will be available for interstate shipment, 1 angus steer, 400 gal. milk tank, 4 milkers, 5 ft. stainless steel double drain sink, 2 dairy barn fogmaster, Surge #50 vacuum pump for milkers.

FARM MACHINERY

Farmall 504 tractor, H Farmall with new rubber, IHC 3-16" bottom plow 3 pt., JD #24 PTO baler, JD #FB-B 13 disc grain drill, JD #22 hay crimper, JD #5-7 ft. tractor mower, New Idea #17 manure spreader, JD wide track 7 ton flat bed wagon with sideboards, 2-Grove rubber tire flat bed wagons, New Idea #310 single row corn picker, 32 ft. King Wise bale elevator with 1½ hp. motor, drag elevator, grain bin trailer with auger, Papec silage chopper, New Holland silage blower, Century 6 row weed sprayer, 3 pt. scraper blade, New Holland tractor mounted wood saw, New Idea 4 bar side delivery rake on rubber, Gaber PTO clover seeder, Oliver 32 disc harrow, IHC 28 disc harrow, 3 section lever harrow, Case 8 ft. sprocket cultipacker, ground scoop, hay tedder, dump rake, Wiard furrow plow, 275 gal. gas drum, JD model H tractor for restoration, 1946 Ford 5 ton flat bed truck flat head V-8, 1940 vintage car, 40 ft. wooden ext. ladder, wagon unloading gear box, 34 ft. double rubber belt, 50 ft. and 100 ft. ext. cords, platform scales, elec. cattle clipper, elec. dehorner, 2 elec. fence chargers, leg vise, block and fall, snow fence, wheelbarrow, 2 feed carts, cow chains, log chain, bag truck, 2 elec. brooders, milk cans, gas cans, buckets, single trees, 1917-18-19 license tags, misc. farm items and misc. household items not listed.

Refreshment right reserved.
Not responsible for any accidents.
Terms: Cash or Approved Checks.

MR. & MRS. MURREL THOMAN
R.D. #2 Glen Rock, Pa.
Tel. 235-2432
Charles L. Wehrly, Auct. 235-4146
Robert E. Amspacker, Clerk 993-2003

Order of sale - small items and misc. machinery, dairy cows, large machinery.

Public Sales Register

FRI MAR 10 - 10 30 A M Public Sale of Registered Holstein Heifers and Farm Equipment, Hay, Straw and Corn Located between Mt Joy and Marietta, along Long Lane Sale by Thomas Wivell Auctioneers Raymond Miller and Rufus Geib

FRI MAR 10 - 9 30 A M Public Sale of 6 Tractors, machinery, Trucks, Some Furniture, Etc Located in Snyder Co , 5 miles South of Mt Pleasant Mills, Pa on Rt 104 Harvey S Zimmerman, RD 1, Mt Pleasant Mills, Pa , Owner Mark Glick, Auctioneer

FRI MAR 10 - 10 A M Machinery Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneers

FRI MAR 10 - 11 A M Special Horse Sale at the New Holland Sales Stables, Inc , New Holland, Pa Abe Diffenbach, Manager

FRI MAR 10 - 9 30 A M Public Auction of Farm Equipment, Household Goods and Antiques Located on Lower Valley Rd between White Oak & Noble Rds , 3 miles Southwest of Christiana, Lancaster Co Pa Terms by Walter & Pauline Sheaffer Auctioneers Ivan R Yost and J Everett Kreider

MAR 10 Public Sale of Farm Equipment Located 1 mile East of Mercersburg PA, Franklin Co Norman and Myrtle Seville, Owners J Robert Meyers, Auctioneer

FRI MAR 10 - 10 A M Public Sale of Farm Machinery and Shop Tools To be held at the Harry Hassinger Farm, located 2 miles East of Beavertown Snyder Co (between Ben H Walter Farm Supply and the Maples) along Rt 522 Harry and Pnyllis Hassinger, Owners Earl Eash, Auctioneer

FRI MAR 10 1 P M Brooks End and Par Kay Farm Forty Sixth Sale Located on the farm, Beavertown Pa Reno & Park Thomas and Mark Stehr, Owners Dan Baker, Auctioneer

FRI MAR 10 - 10 A M Public Sale of Holstein Cattle, Farm Machinery Dairy Equipment Household Goods and Antiques Located in Perry Co 3 miles West of Loysville follow Rt 850 West out of Loysville and watch for sale signs Charles I Noss Owner Dean Shull Auctioneer

FRI MAR 10 9 30 A M Public Sale of Farm Equipment and Household Goods Located 2½ miles South of Shippensburg Pa along Rt 696 leave Rt 81 at Fayette St exit 9 ½ mile North of 696 to sale Sale by Paul E and Jane Ocker Ralph W Horst Auctioneer

FRI MAR 10 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Avre opposite Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI MAR 10 Registered Charolais Auction Complete Dispersal of Charolais Cattle Located at Mercer Livestock Auction Mercer Pa 4 miles North of Interstate 80 on State Rt 19 exit 2 Consultant Jim Colliver Sale Mgr & Auctioneer Charles Brewster Owner Cramer Charolais Ranch

FRI MAR 10 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Ave opposite Turkey Hill Minit Market - cross RR bridge Ira Stoltzfus & Son Auctioneers

PUBLIC SALE
MARCH 9, 1978
9:30 A.M.

Located at the Ralph J. Grove Farm. Buffalo Run Valley near Meyers Cemetery. Route 550 south of Bellefonte 4 miles or north of 322 (Carson's Corner) 6 miles.

LIVESTOCK

18 Milk Cows; 5 Registered and 13 Grade Holstein; 1 Bred Beef; 2 Reg. and 5 Grade Holstein Heifers.

MACHINERY

John Deere 3010 tractor; John Deere 530 tractor; John Deere B tractor; John Deere loader with blade; John Deere cultivators; John Deere 10 ft. disc with wheels; John Deere T14 baler with power take off and thrower; John Deere side rake; John Deere 12A combine; John Deere 4 row corn planter; John Deere 3-bottom plow 3 pt. hitch; Ford 3 bottom plow; 1 John Deere and New Idea wagon with rack and false End Gate; Grove Wagon with rack; feeder wagon; wagon unloader; scraper blade, 3 pt. hitch; John Deere corn harvester; Brady stock chopper (practically new); Oliver corn picker; Allis Chalmers haybine (practically new); New Holland mower, 3 pt. hitch; Case ensilage blower & pipe; McCormick Deering drill (13 single disc); Starline manure spreader; New Holland manure spreader; Yellow Devil sprayer on trailer; grain elevator; grain auger; Surge milker pump 4 units; 2 Surge & 2 DeLaval units; Muehler 400 gallon milk tank; milking utensils; milk cans; Forney arc welder; 3 hydraulic cylinders; electric motors; chop bin; Owatonna feed mixer; barn fan; Jamesway gutter cleaner; many misc. items.

Owners:
RALPH J. & VELDA GROVE

Lunch will be served.
TERMS: Cash or Good Check.
Auctioneer: Harold Carper
Clerk: Kenneth Spicer
Auctioneer and Owners Not Responsible for Accidents

PUBLIC SALE
THURSDAY, MAR. 9, 1978
10:30 A.M.

Located 3 miles west of Thompsontown, Juniata County, along Old Route 22.

MACHINERY

Int. 766 tractor diesel; Int. 544 tractor; Int. 606 tractor w/scoop; Ferguson 50 tractor w/pully for P.T.O.; J.D. 95 diesel combine w/14 ft. head; A.C. 72 combine; Int. 550 chopper; Int. 16 chopper; Int. 430 baler; Int. 85 grinder-mixer; Int. 10-16 disk drill; Case 55 haybine; Int. 4-16 plows; J D. 3-16 plows; Oliver #5 corn picker; N.H. 450 mower; Gehl forage wagon; 4 bale wagons; 3 elevators.

TRUCKS

1967 Chev. truck, 60 series w/hyd. dump; 1967 Dodge, 9 ft cattle truck.

CATTLE

22 head feeder cattle, 400 to 500 lbs.

TERMS: CASH OR GOOD CHECK. **LUNCH**

Owners:
MR. & MRS. WAYNE GRAYBILL
Ph. 717-535-5530

LONG BROS. AUCTS.
PORT ROYAL, PA.
R.D. 1 17082
Ph: 717-527-4458

PUBLIC SALE
SHOWERDALE FARM FARM MACHINERY DISPERSAL THURSDAY, MARCH 16, 1978

North Lebanon Twp. Lebanon Co. Pa. Along route 343. 1½ mile North of Lebanon. 3½ mile South of route 22 and I-78.

FARM EQUIPMENT

Ford 9600 diesel tractor with cab, and snow blade, 1500 hrs. Ford 8000 diesel tractor with turbo, 2500 hrs., Ford 6000 diesel tractor, Ford 4600 diesel tractor and Souder loader 650 hrs. Farmall 656 hydro diesel tractor 2000 hrs., Mustang 1700 skid steer loader with 3 attachments. John Deere 4400 diesel combine cab with air, 13 ft. grain platform, 4 row 444 corn head. 525 hours. A.C. WD-45 gas tractor with cult. Coop E-3 gas tractor. Gehl 800 harvester 2 row head, and pickup att. Gehl #99 hopper blower, IHC, 234 2 row mounted picker, John Deere 336 baler with ejector, Hesston 9 ft. mower-conditioner, M-F roto bar rake, John Deere 640 rake, 2-Lamco 16' forage wagons with hoods, 2 Badger 16' forage wagons, 1 with hood, New Idea hay conditioner, A.C. 7' 3 pt. mower, 2 8'x8'x18' bale body wagons, Gehl 72 field chopper, 36' Allied bale and grain elevator, 3 gravity bin wagons, wagon gear.

John Deere 1240 plateless planter with fertz. and insecticide att. Oliver 13 single disk grain drill, 300 gal. field sprayer, New Idea 224 twin axle 2 beater spreader.

IHC 6-16" auto reset semi-integral plow IHC 4-16" auto-reset semi integral plow, Ford 5-14 3 pt. plow, Ford 3-14 3 pt. plow, Taylor Way 15 ft. wheel carrier disk. John Deere KBA 36 wheel carrier disk, Taylor way 11 tooth 3 pt. chisel plow, Brillion 13 ft. wheel carrier pulvi-mulcher, Brillion 11 ft. packer, 12 ft. land roller, 3 section spring tooth harrow, plow tine harrow, Danuser 3 pt. 8 ft. scraper, 3 pt. scorer, Meyers V blade, 15 ft. bomb trailer, 2 steel feed storage tanks tractor seeder 6 volt, Gandy chemical applicator, feed cart, electric motors, oil pumps, oils and grease, 180 amp Forney welder, Hi-pressure washer, 1 H.P. air compressor, acetyline outfit, pressure paint sprayer, electric grinder sander, electric fencers, 20 milk cans, vise, welding table, lot of hand tools, scrap iron, rakes, forks, shovels, and numerous other items.

1967 Chevrolet 50 series truck, with hydraulic hoist 15 ft. steel side grain body and folding cattle rack.

1967 Ford 350 truck 12 ft. bed.

75 ton ear corn.

50 ton mixed hay.

100 ton haylage

Sale to commence at 9:00 A.M.

Conditions by:
GEORGE R. SHOWERS
Owner

Aucts.
Buffenmeyer & Bachman
Clerks
Ebersole - Brandt

4th Annual FARM EQUIPMENT SALE!

At Campbell Sales & Service, Inc., located eight miles north of Mifflintown, twenty miles south of Selinsgrove, Pa., on Rt. 35 at McAlisterville.

WEDNESDAY, MAR. 8, 1978
at 10:00 A.M.

USED TRACTORS — FARM EQUIPT. — ETC.

Farmall 1066 with cab, excellent; Farmall 656-G, gear, excellent; Farmall 706-D, complete engine overhaul; Farmall 300 with ldr.; IH-300 Utility; IH-574-D r/c with 1850 ldr.; Farmall 350-D; Farmall 340; Case Vac; Farmall 300; Farmall 400-D; Clark Fork Lift.

USED PLOWS: Oliver-6F; IH-309 3F; JD-5F; IH-540 14"; IH-60 trail.

USED TILLAGE: Pittsburgh - 10' trans. disk; 12' trans. disk; IH-470-17½' winged disk; IH-37-12' disk; MM 11½' trans. disk; JD-12' drag harrow; IH-401 12' harrow; IH 400 12' harrow; Chatt. - 10' Cultipacker; IH-10' double cultipacker.

USED CORN PLANTERS: AC-6R, no-till; IH-400-4R; IH-244-4R; IH-455-4R; MF-4R; JD-4R; JD-1290-4R.

USED GRAIN DRILLS: Ontario-grain drill; JD grain drill; Oliver grain drill; IH 13 x 7 grain drill; IH #10 16 x 7 grain drill.

USED HAY EQUIPMENT: IH #5 flail chopper; IH-430 baler with thrower; IH-46 Baler; New Idea blower: Gehl blower; New Holland Blower; IH #7 flail chopper; IH37 baler; IH 46 baler with thrower; JD mower cond.; IH 350 Fge. harv.; IH 650 Fge. harv.; IH-16 Fge.harv.; IH-550-Fge. harv.; New Holland 461 Haybine; Case 300 Fge. harv.; Used rake; Fox-Super 1000-Fge. harv.

USED COMBINES: IH-101 combine; MF-82 combine; IH-203 with cab; JD-45 combine.

MISCELLANEOUS EQUIP.: New Idea 135 bu. spreader; New Holland 164 bu. spreader; 32' King Wise Elevator; IH-1150 Grinder Mixer; Gehl grinder mixer; IH-2050 loader; JD-45 loader; Dunham loader; New Holland 350 grinder mixer; NEW Vassar post digger; 1200 generator

1975 – 800 Dodge dump with 18' grain dump body, 50 ton hoist, 13,500 miles, will haul 19 ton pay load.

RESERVED BIDS ON THE FOLLOWING EQUIPMENT Farmall 1066 with cab, Farmall 656-G gear; Farmall 706-D; IH-225 hay swather, IH-574-D r/c with 1850 ldr.

• Please note some of the above equipment may be sold and other items added by sale day. All items listed will be sold, not appraised with the exception of following items: 1066-D; 656-G gear; 706-D; 574-D r/c; 225-hay swather; 203 combine; 1975 Dodge dump truck. This is an excellent selection of used farm equipment. Mr. Farmer this is the opportunity for you to establish your own prices. Inspection invited any time.

Terms: Sale Day; Lunch at Sale.
Auctioneer Ralph Horst,
Marion, Pa

CAMPBELL SALES & SERVICE, INC.
McAlisterville, Pa 17049
PH: 717-463-2191

PUBLIC SALE
THURSDAY, MARCH 16, 1978
at 12:00 NOON

Located 2½ miles South West of McSherrystown. Take Rt. #116 West, ½ mile from McSherrystown to the Brushtown Fire Co. sign. Then South 2 miles to sale. Watch for sale signs posted.

Due to farm having been sold the undersigned will offer the following:

4020 J.D. Diesel, 3010 JD diesel, 4-bottom 16 inch J.D. plow, J.D. 32 transport disk, Brillion culti-mulcher, J.D. 7000 4 row corn planter with liquid fert. attachments, planted less then 300 acres, J.D. 17 disk drill, J.D. 237 2 row mounted picker, w/central greasing, J.D. 24T Baler, J.D. No. 5 Mower, N.H. 256 roller bar rake, J.D. 40 foot elevator w/gas motor & wagon dump, 18 foot bale elevator w/electric motor, 880 Papec grinder-mixer, 2 Grove wagons w/flat beds, 14 foot and 20 foot, 1 J.D. wagon w/14 foot flat, Kilbros gravity bin on J.D. running gear, 1250 gal. fiber glass nurse tank, 2 J.D. hydraulic cylinders, 2 IBA cattle waterers w/heat elements 1-double bowl, steer self feeder, 3 liquid supplement tanks, set 8 foot cattle racks, flat wagon bed w/sides, set 38-inch dual rims w/tires, post hole digger, like new bolt bin complete w/bolts, roll of cable, 100 plastic bags, 2-12 hole hog feeders, 1 Smidley.

Approximately 85 Ton Ear Corn

Note: There are only a few small items to be sold off wagon so if interested in machinery be there at sale time.

Snow Date if needed. Thursday, March 23, 12:00.

Terms: Cash

MR. & MRS. EVERETT GROVE
R.D. #4
Hanover, Pa.
Phone: 637-2947

Dennis J Plunkert, Auct
Jay P Brown, Clerk

Know Where the Activities Will Be?
Read the Farm Women Calendar.

Public Sales Register

SEE OUR LIST OF CONSIGNMENTS IN NEXT WEEK'S ISSUE

M.M. WEAVER & SONS INC.
ANNUAL CONSIGNMENT AUCTION
OF FARM EQUIPMENT
MON., MAR. 20, 1978
at 10:00 A.M.
Located: Groffdale Road, Leola, PA

ATTENTION: Anyone having farm equipment to consign to our Annual Spring Auction and would like to have it advertised, please call us by 12 Noon Monday, March 6, 1978 at 717-656-2321.

Auction by
M.M. WEAVER & SONS, INC.

Auction Conducted by
John E. and Paul E. Martin
717-733-3511 or 717-733-3305

MIL-JOY
PRODUCTION SALE

At the farm 5 miles south of Lenhartsville, just off Route 143, in Berks County, Pa.

MONDAY, MARCH 6, 1978
11:00 A.M.
126 HEAD OF HOLSTEIN COWS
100 REGISTERED - 26 GRADES

All salable cows in the herd will be offered except those owned by the Miller children. A number will be paired.

EXCELLENT PRODUCTION

12 head selling with DHI records from 20,000M to 25,591M.

Many others from 16,000M to 20,000M.

SELLING:

Daughters of some of the breed's top sires and many that are bred to outstanding AI bulls.

Four daughters of Elevation; all are milking with first calf and all are bred to Hillhaven Standout Job. One already has over 18,000M and is still going strong.

Two daughters of Whirlhill Kingpin, one with 21,385 and 705, the other one has 15,398 and 525 and making a better record now.

Eight by Heatherstone Lucky Typeblazer that are a real milky group with records from 15,000M to over 20,000M.

Five by Tidy Burke Transmitter including one over 22,000M and 778F.

Many by a number of outstanding bulls that have been used naturally in the herd, including 20 by Kerchenhill Lunar who is by Apollo and a maternal and ¾ brother to the famous Miss Scranton.

This is a fine group of young cows, an excellent place to select sound, profitable cows, both registered and grade, that are carrying valuable calves.

The herd is now bred AI to Elevation, Job, Astronaut, Betty Chief, and Jet Stream.

Sale in tent. Terms: Cash Lunch available.
Catalogs on request.

Plan to spend March 6th at Mil-Joy Farm - the home of the Pennsylvania Dairy Princess, Sandy Miller!

ERNEST O. MILLER
Route 2
Hamburg, Pa. 19526
Phone: 215-562-8254

A. Doty Remsburg,
Sale Manager & Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland 21755
Phone: 301-473-8214

FRI MAR 10 9 A M Billings Dispersal between Whitesville and Wellsville, NY just off Rt 248, 7 miles From Genessee, Pa Owned by Mr & Mrs Roger Billings, Sr Rumsey Sales

FRI MAR 10 12 30 P M Hawley Dairy Dispersal Montrose, Pa Farm located ½ mile South of Montrose via Rt 706 and ½ Mile West of Rt 29 Montrose Sale by Louis W Hawley M L Bunnell and Richard J Sands, Auctioneers

SAT MAR 11 10 A M Public Sale of Farm Machinery located 4 miles South of Oxford at Chrome, turn East on Greenhouse Road, 1 mile Sale by Scheffler Bros Lloyd H Kreider and Randal V Kline, Auctioneers

SAT MAR 11 Farm Equipment Dispersal for John Lineweaver Located near Williams Grove, Cumberland Co Ralph W Horst, Auctioneer

SAT MAR 11 9 30 A M Public Sale of Dairy Cattle and full line of Machinery Located in Centre Co , 1½ mile South of Millheim, Pa Mr & Mrs William S McCool Owners Mark Glick, Auctioneer

SAT MAR 11 9 30 A M Public Sale of Full Line of Farm Equipment and Tools Located along Rt 54 4 miles East of Danville, Northumberland Co , Pa Walter R Newswanger Estate Nevin Z Martin and Lewis B Groff, Auctioneers

SAT MAR 11 - 11 A M Public Sale of Holstein heifers, Farm Equipment and Household Goods Located 2 miles North of Mt Joy along Snyder Rd Sale by Ira A Hess Auctioneers Raymond Miller and Rufus Geib

SAT MAR 11 9 30 A M Public Sale on Chimney Rock Rd , 3 miles North of Hellam near Marietta Water Co Property Sale of Farm Machinery Household Goods and Antiques Frank W Fraker, Owner Blaine Rantzel Auctioneer

SAT MAR 11 10 A M Public Sale of Machinery, Spacemaker Panalized Home, Surplus Lumber and Building Supplies, all new merchandise Located at 33 Glenola Drive, Leola, PA Terms by H M Stauffer and Son, Inc Claude F Smith, Auctioneer

SAT MAR 11 - 10 A M Public Auction of Farm Equipment and Farm Related Tools, etc Located on the road from Millardsville to Richland, 1½ miles North of Richland 1½ miles Southeast of Millardsville, ½ mile South of 422 Sale for Lester S Sensenig Auctioneers, Arthur Copenhaver and Paul K Landis

SAT MAR 11 - 11 A M Public Sale of Real Estate and Farm Machinery (sale under cover in case of bad weather) located 10 miles West of Bedford and 3 miles West of Manns Choice on Route 31, Bedford County, Pa on the Franklin R Turner Farm Terms by Franklin R Turner, RD1, Manns Choice, PA Claycomb and Mishler, Auctioneers

SAT MAR 11 - 11 A M Public Auction of Farm Equipment, Milker Equipment & 24 Grade Holstein Heifers Due to Freshen from July on Located Northeast of Manheim along Meadow Rd close to Pleasant View Rest Home Turn off Penryn Rd to Cool Spring Rd on to Meadow Rd Sale by Harold M Shenk Auctioneer Wilbur H Hosler

SAT MAR 11 - 10 A M Public Auction of 57 Acre Farm, Farm Equipment, Antiques and Collectibles Located 3 miles North of Gratz, along the Gratz to Klingerstown Rd in Lykens Twp , Dauphin Co , Pa 45 miles Northeast of Harrisburg Estate of Verna M Klinger George N Deibert, Auctioneer

PUBLIC AUCTION

Having sold my farm, I will sell the following Machinery at Auction at the 4-H Club Park, on Route 18 west, 3 miles S.W. of Centerville, Md.

MONDAY, MAR. 6, 1978
At 11:00 A.M.

John Deere 105 Diesel combine w/16' header & 6-30" corn head, International 806 diesel tractor, Int. 400 gas tractor, Farmall H tractor, Int 5-16' plows w/harrow, Int. 14' & 7'6" discs, John Deere 8300 drill w/23 tyne gauge discs (new), Int. 6 row rear cultivators, 12' chisel plow, Int. 14' drag, Int. 4 row rotary hoe, 32' elevator, Mulkey 38' elevator, Lilliston 7' mower, Clark 210 gal. 14-30" row sprayer, Little Giant corn body, HD Int. wagon, 2 wheel road scraper, Arps 3 pt. scraper, road drag, MF spreader, Int. 2-14" plows, 2 R cult., etc.

'58 Ford Truck 2 ton/grain body, 2 electric gas pumps, 550 gal fuel tank, Homelite chain saw, log chains, anvil, grinder, barrels & pumps, 2-275 fuel tanks w/pumps, water troughs, long poles, gates, horse trees & hanes, cult., plows, electric wire, cow oiler, pile of treated lumber 2x8x12, 30 treated corner posts, 200 4x4 treated 7' posts, iron posts, oak lumber, used truck tires, oil, grease, misc. tools, etc.

Owner
MARION EWING
4-H Club Park, Centreville, Md.
Harry Rudnick & Sons, Inc.
Sales Managers & Auctioneers of Galena, Md.
Lunch

PUBLIC SALE

GOOD FARM EQUIPMENT
SATURDAY, MARCH 18, 1978
At 11:00 A.M.

Located in Chester Co. off Rte. 41 East along Rte. 926 Crossover 841. First farm on the left. Or 1 mile North of Chatham. Right on 926, ½ mile first farm on the left.

1466 FARMALL TURBO DIESEL W/DUAL WHEELS
656 FARMALL DIESEL
2504 INT. GAS TRACTOR
W/HEAVY DUTY WAGON LOADER

Front and back wheel weights; 2 tires & 38" wheels for a 806 tractor; 16" 5 bottom plow w/auto. trips; 11 ft. Glenco chisel plow; 16 ft. Brillion cultipacker transport; 16 ft. bush hog disc, fold up ends; 15 ft. Brillion spring tooth harrow, fold up ends for transport; John Deere 17 hoe grain drill; 400 6 row cyclo corn planter, 30" row w/fert. box; 35 ft. Little Giant elevator; 2 gravity flow corn wagons, one w/6" auger for fert.; 990 Int. 9 ft. hay CutDitioner; 9 ft. bush hog mower; 7 ft. Int. 115 side mounted mower fits a 656 or others; New Holland 256 five bar rake; 271 New Holland hayliner baler w/bale thrower; 3 New Holland hay drying wagons; 1 flat wagon; 400 gal. fuel tank; 400 gal. molasses tank; Frey Bros. head gate; 5 hrp. electric motor; 4 & 6 hrp. compressors for milk tank; 4 Bou-Matic milkers; cylinders; tools; vise; homemade anvil.

More items too numerous to mention.
Not responsible for accidents day of sale.
Refreshments available.

Terms By:
MODELL ALLRED

Aucts. LLOYD H. KREIDER
& RANDEL V. KLINE

PUBLIC AUCTION

COMMUNITY CONSIGNMENT AUCTION - FARM EQUIPMENT
WEDNESDAY, MAR. 8, 1978
10:30 A.M.

Location: Between Ephrata and Lancaster along Route 222, at Brownstown take Route 772 West to Rothsville, turn right at White Swan Hotel onto Newport Road, then first road right, Warwick Township, Lancaster County, Pa.

12 TRACTORS

Case 830 tractor, good condition; David Brown 990; John Deere 4020 Diesel with W.F.E.; John Deere 3020 Diesel with power shift; Oliver 1600 Diesel, W.F.E., good rubber, hydraulic remotes; International 656 with 2-row mounted cornpicker with sheller; International 300 utility tractor, needs repair; John Deere G; 1970 Ford industrial diesel loader tractor model 3100; Case DC tractor; John Deere 820 utility Diesel; Oliver 1650 Diesel W F.E.

NEW IDEA UNI-SYSTEM

Model 701 with 2-row corn head and husking bed; Daffin hammermill with blower and molasses attachment; GM Diesel mounted on Ford truck; Ford T850 dump truck with 534 engine, 5 and 3 speed, 10 wheeler, 60,000 gross; Gleaner E combine.

TILLAGE EQUIPMENT

New Case 10-foot offset disc harrow, 24 inch blades, heavy weight, 2 ton, new Case 12-foot disc harrow on transport; new Dunham 10-foot cultimulcher; Case 5 and 7-foot high clearance spring shank chisel plows; Athens 7-foot high clearance, spring shank chisel plow; International 9-foot chisel plow; 12½-foot field vibrating cultivator; Case 5x16 semi-mount plow; Case 3x16 trip plow; Allis Chalmers 60 series 2x16 plow with snap coupler hitch, Oliver 3x14 3-pt. plow, 7-foot Brillion plow packer, 20-foot fold up wing harrow on transport; John Deere 4-section spring harrow; Brillion 10-foot cultipacker; International No. 28 disc harrow, John Deere transport disc; 10-foot cultipacker

OTHER FARM EQUIPMENT

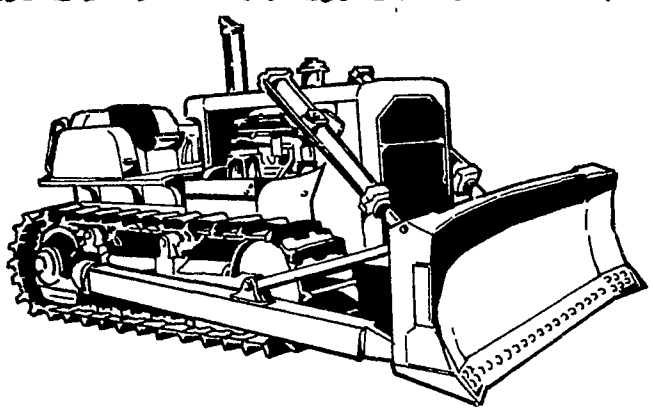
New Gehl model 630 forage box with 3 beaters on running gear; Century 8-row trailer type sprayer with 200 gallon poly tank and centrifugal pump, new Little Giant 38-foot elevator, new Speed King 31-foot elevator; new McCurdy model 230 gavity bins; new McCurdy model 275 gravity bins, New Idea 212 spreader; 42-foot 6-inch transport auger, 6-foot 3-pt scraper blade, new; 18-foot 3-axle 7 ton trailer; John Deere 2-row cornplanter, Hershey transplanter; new electric wheel 6 and 8 ton running gears; new 3-pt 5-foot rotary cutter, 5-foot rotary chopper; Case rotobeater; Case model M10 3-pt sickle mower; Brady 4-row stalk shredder, 2 new Brock 7.4 ton bulk bins; 12 hole Smidley hog feeder, Century high pressure washer; baler twine; 11-L & 12-L flotation tires, 5 H P Snapper rear engine rider with 26-inch mower; new front tractor tires, many different sizes, International 455 4-row cornplanter, and many, many other items

Auction time 10:00 A.M.

Auction by
BINKLEY & HURST BROS., INC.
R.D. #4, Lititz, PA 717-626-4705
Auction Conducted by
John E. and Paul E Martin, Auctioneers
717-733-3511 — 717-733-3305

NOTE: There will be more Farm Equipment by day of sale. There are not many small items. Equipment will be sold early. Several items subject to prior sale.

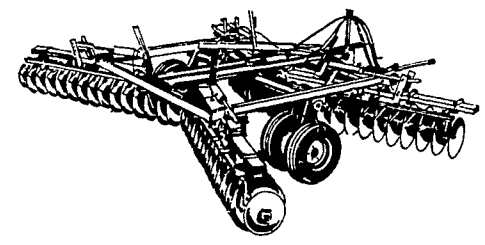
Food at Auction



PUBLIC SALE
INVENTORY REDUCTION

★★★★★★★★★★★★★★★★★★★★★★★★★★★★★★

NEW AND USED FARM AND INDUSTRIAL EQUIPMENT



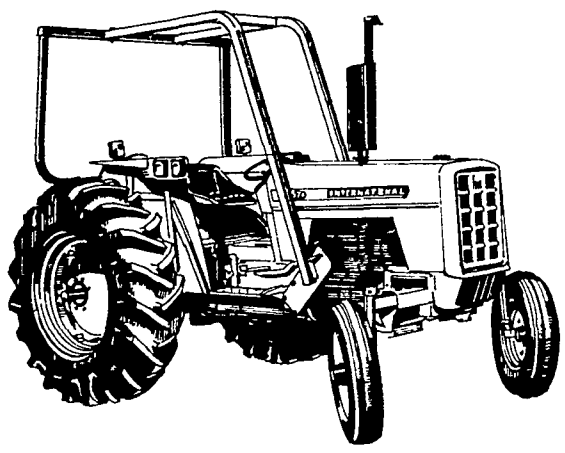
AT

MARSHALL MACHINERY

HONESDALE, PA.

LOCATED ALONG RTE. 652 -
5 MILES EAST OF HONESDALE, PA.

SATURDAY
APRIL 1, 1978
9:30 A.M. SHARP



75 FARM TRACTORS — VARIOUS SIZES — NEW & USED

- Allis Chalmers - 7000 Demonstrator, 5050 New, 7030, 200, 190 XT, 180, 175, 170, 160's, D 19's, D 17's, D17 IV 3 pt., D 15's, D 10
- Ford -7000D, 4000D, Late Model, 2000, 650, 8N's, 660 w/highway mower
- MF - 135, 20
- International - 1466, 1066, 856, 756, 656, 574, 544U, 454, 424, 560, 350U, M & 2 MH Picker, H's, 140 w/cultivator, Cub's, 154 Low Boy
- Case - 830, SC, VAC
- John Deere - 4020's, 2510, 40, A, 3020
- David Brown - 1200, plus others
- Salvage Tractors - JD 1010, Case 200, Farmall's, MF 202, Cat D2 & D4, 701 Uni-Tractor, and others.

NEW MACHINERY

Allis Chalmers 13' Transport Disc Harrow, 11' Plowing Disc
443 Baler
(2) 720 Choppers w/2 row Corn Head & Pickup Head
782 Chopper w/2 row Corn Head
New Idea - 206 Spreader,
323 - 1 Row Picker,
404 Wheel Rake
402 Roto Bar
3 pt. Fertilizer Spreader
7' Cutditioner
Kools Blower
Grimm PTO Hay Tedder
Grimm & Fahr Centiped Hay Tedder
Gravity Bin
Bush Hog & Woods Rotary Mowers
New Holland 256 Rake
451 3 pt. mower
Brillion Cultipacker Seeder
16' Transport Spring Harrow
Lamco Forage Box w/3 Beater & Roof
Vicon 3 pt. rake
Trailer Fertilizer Spreader
3 pt. Spreader
Danhauser 3 pt. log Splitter

INDUSTRIAL EQUIPMENT

New AC 706 Forklift w/21' lift
New AC 816 Tractor, Loader, Backhoe
2 AC 7G Loaders
(2) AC 6G Loaders
AC HD4 Loader - Backhoe
(3) AC 615 Loader - Backhoe
AC 600 Loader - Backhoe
AC D15 Loader - Backhoe
(2) IHC TD 6 Dozers
IHC 3414 Loader
AC 621 Forklift 21'
Oliver HG Loader
AC HDT Dozer
3 pt. Blades & Box Scrapers
IHC 1600 4 Wheel Drive w/dump bed & Snow Plow
(1) AC, HD21 Dozer
AC H3 Loader
AC H4 Dozer
JD 410 Loader - Backhoe
JD 2010 Loader
Case 320 Loader
Case 530 Loader - Backhoe
AC 615 Loader
Oliver OC3 Loader
Schram 250 Compressor
York Rake
AC Blades
1969 Ford T Bird
ETC.

USED MACHINERY

BALERS
NH 271, 270, 268, 68
IHC 47, JD 24T, 14T, MF 10
AC 303 Roto Balers
(Some of these balers are with throwers)
PLOWS
1-2-3-4 Bottom Plows
AC - Ford - JD - MF - IHC
3 pt. - 2 pt. Semi Mounted
14" & 16" Bottoms
Howard Rotovators 10' & 6'
PLANTERS & DRILLS
AC 4 row No Till
JD 494A 4 Row
IHC - MF - JD
2 & 4 Rows
AC - JD Drills
SPREADERS
New Idea - 212, 213, 214
Hawk Bilt 145 bu. Tank Spreader
NH - etc.
CORN PICKERS
New Idea 2 row Mtd.
323S, 310, 10, 311 2 row
RAKES
NH 56, 55, MF
IHC - JD - AC
MOWERS
AC - NH 450 - JD H9, 37
IHC
DISCS & HARROWS
Wheel, Pull Type & 3 pt Hitch, AC - JD - Coby - IHC etc
CHOPPERS & FORAGE EQUIP.
AC 782, 780, 720
IHC 350 - NH 880, Super 717, 717
36 Flail Chopper, Gehl, FH 84
JD 34 (3 heads) JD 35,
Forage Boxes - AC, New Idea, Kasten
Blowers - IHC 27, AC 480, etc.
MOWERS & CONDITIONERS
Hesston PT 7's, PT 10
NH - 460, 461, 469
New Idea - 270, 272 Conditioners
MF - ME Rotary Scythe, etc.
GRINDER MIXERS
Gehl, Papec, New Holland, Owatonna, etc.
MISCELLANEOUS
Front end Loaders,
Sprayers
Snow Plows
Wood & Steel Bale Bodies
Running Gears
Cultivators
Brillion Seeder
Cultimulchers
Field Cultivators
Hydraulic Cylinders
Tires
Weights
Golf Carts
Tire Chains
New Portable Generator
Portable Start All
Elevators of various sizes
Lawn & Garden Tractors and mowers
AC - IHC attachments, etc.
COMBINES
Gleaner KKS w 10' Grain Head & Cab AC 66, 90
IHC 80

★ Sale will start Promptly at 9:30 with miscellaneous items followed by machinery - Industrial Equipment and Tractors. (If bad weather tractors will be sold inside).

★ Financing can be arranged 7 days PRIOR to Sale.

★ Some items will be added and some deleted due to daily business. Daily business will be conducted before and after SALE. (This is only an Inventory Reduction Sale).

AUCTIONEERS
BLAINE RENTZEL - 717-764-6412
FRED GOODRICH - 607-642-8153

★ TERMS: Full Payment or 20% down. Balance in 7 DAYS. No item to be removed until full payment.

MARSHALL MACHINERY
HONESDALE, PENNA.
717-729-7117

Public Sales Register

SAT MAR 11 - Consignment Sale of Machinery, Horse Drawn Implements, Tools, Hardware, Appliances, Furniture, Garden Tools and Livestock To be held at Newburg Fire Co , Cumberland Co , near Blue Mt exit, Pa Turnpike

SAT MAR 11 - 11 30 A M Public Sale of Farm Equipment and Household Goods for Vernon R Adams located in Mountville, Pa Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT MAR 11 - Public Sale of Farm Equipment Located West of Allentown, along Rt 309 in Guthsville Owner Norman Frederick Sale conducted by Ralph W Zettlemoyer Auction Co

SAT MAR 11 - 9 30 A M Public Sale of Farm Equipment and Butcher Tools Situated in the Borough of Cornwall along Rt 72, ½ mile South of Rt 322 Conditions by Webster B Showers Earl S Buffenmeyer, Auctioneer

SAT MAR 11 - 10 A M Public Sale of Farm Machinery, Butcher Equipment, Household Goods, Antiques, and Union Co 96 Acre Farm Located approx 6 miles NW of Mifflinburg, off Rt 45 in the village of Pleasant Grove, Union Co Mrs Bertha Willow, Owner Wayne Hess, Auctioneer

SAT MAR 11 - 11 A M Public Auction of Farm Machinery located on Route 313 in Hilltown Twp , Bucks Co , 1 mile West of Dublin, ½ mile East of 113 on the Earl Scholl Farm Conditions by Jim Clowney, Nelson C Weidenbaugh, Auctioneer

SAT MAR 11 10 A M Public Sale of Dairy Cows and Equipment, Farm Machinery Located along Snyder Road, 1 mile off Rt 616 between Glen Rock and Seven Valleys or 1 mile off of Shaffer Church Rd , next to Wehrly's Auction Room Mr and Mrs Murrel Thoman, Owners Charles L Wehrly, Auctioneer

SAT MAR 11 - 9 A M Public Auction of Modern Farm Machinery and Household Furnishings Located at the Elwood Mitterling Farm in Union Twp , Snyder Co , between Rt 11-15 and 104 From Rts 11-15 turn West between Exxon Service Station and Fabric Center, proceed to Verdilla Stop sign, turn left and go to "Y", turn right and proceed to farm Coming from Rt 104 turn East at Martha's Produce Storage, proceed to "Y", keep left to first farm on left L Elwood and Hilda M Mitterling, Owners Earl Eash, Auctioneer

SAT MAR 11 - Public Sale of Valuable Real Estate Located along Gristmill Rd , Martindale, Lancaster Co , Pa. Terms by Marvin W and Ida Ann Martin H H Leid Auction Service

SAT MAR 11 10 A M Public Sale of Full Line of Farm Machinery, Tractors, Trucks, Combine and Miscellaneous Located 2 miles West of New Columbia, Pa , Jct US 15 & I-80 Owner H H Mylin Auctioneer George H Deitrich

SAT MAR 11 - 11 A M Public Auction of Farm Equipment and Household Goods Located 2 miles North of Rt 22 & Holiday Inn along Rt 309 next to the Jordan Creek in the village of Guthsville, Lehigh Co , Pa (West of Allentown) Sale by Norman Frederick Sale conducted by Ralph W Zettlemoyer Auction Co

SAT MAR 11 - 9 30 A M Public Sale of Farm Equipment, Grain Bin and Drying Unit, Tractors, Trucks and Tools located off Rt 443, 5 miles Northeast of Andreas off Rt 895 and close to Ben Salem Church, Carbon County, Pa Terms by Howard Frey, Lehighton RD# 1, Pa Curtis and Doug Houser, Auctioneers

SAT MAR 11 - 9 A M Public Consignment Sale Located at Newburg-Hopewell Vol Fire Co , 7 miles from Exit 9, I-81 and 4 miles from exit 15, Pa Turnpike, on Rt 696 midway between Newville and Roxbury at intersection of Rt 641 & 696 Auctioneers Miller, Rife and Martin

SAT MAR 11 - 12 30 Noon Public Auction of Front End Loader, 5 Farm Tractors, 14 Garden Tractors, Farm Equipment, Bolts & Parts Located on the premises of Enfield Equipment, Inc , Md Rt 165 and Wheeler School Rd , Whiteford, Md , Harford Co Enfield Equipment, Owners. William H Amoss, Auctioneer

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PUBLIC AUCTION
OF FARM EQUIPMENT & RELATED TOOLS, ETC.
SATURDAY, MAR. 11, 1978
10:00 A.M.

(Directions) on road from Millardsville to Richland. 1½ miles north of Richland 1½ miles southeast of Millardsville, ½ mile south of 422.

EQUIPMENT INCLUDING

John Deere 730 Diesel (good condition); Massey Harris #50 (rebuilt motor front cult. and pulley); Massey Harris 101 Super 44, 6 cyl. engine (with pulley); John Deere B (new tires front cult.); John Deere H hyd. (for parts) Cult.; M.H. 16" double trip plow; Ford Double blade disc plow; M.F. auto. reset plow 3 - 16", 2 yr. old; N.I. #10 one row picker; N.I. #15 spreader; Brillion 8' packer; Dunham 8' sprocket packer; Dunham 7' cultimulcher.

Wagons — Coby 7 ton; Gehl 5 ton; N.I. 3 ton, each have high sides; 3 pt. 6' scraper blade; 3 pt. Ford 2 row planter; 2 D.B. rakes; discs, Sears McR.D., Oliver Wide spacing; J.D. 14 T baler; 2 McCormick 10 C Port. mills (1 parts); Denlinger #8 ensilage cutter; horse drawn plow, cult. and mower.

Surge 1 H.P. milker pump; 3 surge milker units; approx. 20 milk cans; wheelbarrows; fogmaster; 2 cyl. comp. with motor port. cement mixer; small hand tools; hardware and asst. lumber, etc.

For
LESTER S. SENSENIG
Richland R.D. 1
866-4179

Auctioneers
Arthur Copenhaver 866-4587
Paul K. Landis 354-8453
Ephrata R.D. 4

Refreshments Available
Not Responsible For Possible Accidents

J. Robert Meyers ..... Auctioneer
Smith and Alleman ..... Clerks

PUBLIC SALE
Of FARM EQUIPMENT

1 mile east of Mercersburg, Pa., Franklin County. Turn east off Route 16 at the Square in Mercersburg, Pa. (East Seminary St.) and go 1 mile to the James Varden farm.

FRIDAY, MARCH 10, 1978
9:30 A.M.

TRACTORS

John Deere 4000 Diesel, 1300 hours, wide front axle, and in new condition; John Deere 2640 Diesel, 156 hours, wide front axle, oversize tires and of course not broke in; John Deere 4430 Diesel wide front axle, with cab fully equipped with air-condition, radio, heater, etc., 1430 hours; These tractors like new.

JOHN DEERE EQUIPMENT

No. 440 - 4 row No-Till corn planter with herbicide and fertilizer attachment; No. 520 8 row sprayer with fiber glass tank; 15 - 7 grain drill; No. 800 self-propelled 12 ft. haybine; No. 38 harvestor with screen, 2-row corn head, grass pick up head and electrical controls; No. 336 baler with hydraulic ejector; 6 bottom 16 inch, hydraulic automatic reset plow, plowed 100 acres; No. 300 2 row corn picker, electric controls, head interchangeable with harvestor; No. 67 short blower with 140 ft. pipe; No. 310 heavy duty disk harrow; No. 300 12 ft. chisel plow; 14 ft. Cultimulcher; 2-heavy duty wagons with 10 ply tires with No. 216 self-unloading beds; a new 3rd beater for above beds; No. 16 flail chopper; No. 54 P.T.O. manure spreader with hydraulic engate; wheel rake; No. 300 42 ft. elevator with motor; No. 146 hydraulic loader with large bucket; bulldozer blade complete.

OTHER EQUIPMENT

Massey - Ferguson No. 300 self-propelled combine with corn head and grain head; Grove wagon with hay and grain sides; 3 - Grove wagons with hay racks; weeder with 3 P.H.; 3 P.H. scraper blade; 2-wheel flat bed dump trailer; aluminum Harvets-Handler elevator with motor.

MISCELLANEOUS & SHOP TOOLS

Electric pressure washer to clean machinery; Marquette 180 amp. Special welder; portable air compressor; emory grinder with motor; 6 & 12 volt battery charger; Model 25 K.W. generator on 2 wheel trailer; electric drills; rubber tired wheel barrows; 30 box bolt, nut & washer unit; H.D. electric ext. cords; foggers; scoops; tire chains; steel parts bins; vise; wrenches; log chains; cross cut saw; fence stretchers; seeders; scythe; grease guns; sledges; forks; shovels; digging irons; electric fencers and spools; aluminum double ladder; feed cart; 2-iron butcher kettles; batteries; seed corn; alfalfa seed; etc.

AUCTIONEER NOTE: Mr. & Mrs. Seville after 25 to 30 years of farming, due to ill health have to quit. The above equipment is better than excellent condition. I mean it is like new. Ready to roll.

TERMS: Cash. **Lunch Stand Reserved.**

NORMAN AND MYRTLE SEVILLE

29th Annual **NOTICE** **29th Annual**

MYERSTOWN BRETHREN
MEN'S WORK CONSIGNMENT SALE
At the Myerstown Brethren Grove
SAT., MARCH 25, 1978

If you have articles for sale and would like them listed in our itemized ad contact us before March 11.

CONDITIONS

20% household and small items
10% farm equipment up to $1000 per item
5% farm equipment over $1000 per item
2% of last bid for items withdrawn

Not Responsible for Fire or Theft

Or Write To:
KERMIT OXENREIDER
R.D. 4, Myerstown 17067
Phone: 866-2591 or 866-4704

PUBLIC SALE
H. M. STAUFFER & SONS, INC.
Machinery, Spacemaker, Panalized Home, Surplus Lumber and Building Supply Sale
ALL NEW MERCHANDISE
SATURDAY, MAR. 11, 1978
10:00 A.M.
33 Glenola Drive, Leola, Pa.
(Leola yard / office)

700 Trusses

Over 700 trusses from 8' to 62' in length (all new)

Millwork

Many sets of overhead garage doors, Caradco patio doors, Caradco window sash, and window units, casement and awning windows. Yellow pine and oak pre-built stairways. Prefinished flushed doors, bi-fold doors, pre finished molding shutters blinds, several truck loads of assorted millwork.

Building Materials

About 30 sq. new aluminum siding, aluminum roofing, galvanized metal roofing. Textured 1-11 siding assorted paneling. Boxes of prefinished nails, all kinds of hardware, oak flooring.

Framing Lumber

Assorted 2", 3", and 4" dimension lumber.

Machinery

All machinery in working order. Band saws, 1 and 3 h.p. Hermance rip saw, 10 h.p. Black and Decker 1 ¾ h.p. Hendrick panel saw, 1½ h.p. cove grinder with movable table, Dewalt saw, 1½ h.p. cut off saw. Delta Rockwell 1½ h.p. arm saw. XL Kerf saver band saw 20 and 1 h.p. motors and blades.

Spacemaker Panalized Home

Pocono 102 Model, 24 by 32 includes roof trusses, exterior redwood walls, windows installed, redwood exterior deck and partial floor system. Plans may be inspected at Stauffer main office, Leola, Pa.

EVERYTHING OFFERED WILL BE SOLD
TERMS: Cash day of Sale Food on premises
INSPECTION - 8:00 A.M. to 4:00 P.M on March 9th & 10th, 1978

MARK YOUR CALENDAR
Do Not Miss This Large Sale

Terms By:
H. M. STAUFFER & SONS, INC.
Claude F. Smith, Auctioneer

PUBLIC AUCTION
FARM EQUIPMENT
MONDAY, MAR. 6, 1978
10:30 A.M.

Location: Take Route 23 East from Lancaster to Leola. In Leola take North Brethren Church Road North to farm on the left. West Earl Township, Lancaster County, Penna.

Massey Ferguson 175 Diesel
with Quick Change Wheels and W.F.E.

Ford 841 Tractor
with Power Steering, Sauder Loader and Sauder Snow Plow.

John Deere 520
with Power Steering, 3 pt. Hookup and 2-Row Cultivator.

Farmall Super A
with plow, Cultivator and Tobacco Hoer Attachment.

Gehl Grinder Mixer; Massey Ferguson No. 10 Baler; New Idea No. 7 1-row cornpicker; International 3x16 No. 450 automatic reset plow; John Deere KBA disc harrow with 28 disc; Windpower 12 KW P.T.O. generator; John Deere Model N P.T.O. spreader; John Deere No. 5 grass mower; John Deere No. 999 Cornplanter; Ontario 14x7 Grain Drill; 2 flatbed 16-foot wagons; Case side rake; International stalk cutter; gravity bin on running gear; Oliver spring harrow; Oliver 2 section spike harrow; steel land roller; 3-pt. ground scoop; 3-pt. row marker; International belt corn sheller; Smoker 24-foot elevator; 2-row Stauffer transplanter.

1969 GMC Pickup Truck

V8, automatic, P.S.; Cardinal 16-foot elevator with motor; welder; 2 hole cornsheller; 6000 tobacco lath; Fairbanks platform scales; feed cart; ½ H.P. portable air compressor; small irrigation pump; poultry equipment; wheelbarrow; 300 gallon fuel tank with pump; bag wagon; cattle oiler; handyman jack; potato plow; Blacksmith's Forge.

Yardman 8 H.P. Riding Mower

with electric start; Huskey garden tractor; 3 Rockwell ½ inch drill presses; circular saw; bench grinder; hedge trimmer; pipe threader; lots of misc. hand tools; step ladders; electric motors; lawn roller; aluminum row boat; shovels, forks, brooms and many, many other items too numerous to mention.

Auction time 10:30 A.M.

Auction by
PHARES W. HURST
R.D.#1, Leola, Pa.
717-354-9145

Auction Conducted by
John E. and Paul E. Martin, Auctioneers
717-733-3511 -- 717-733-3305 -- Ephrata, Pa.

Food At Auction

Note: Plan now to spend the day with us.

Public Sales Register

SAT MAR 11 - 10 A M Public Sale of Farm machinery, Tools, Some Antiques and Household Articles Located app 5 miles South of Red Lion, York, Co , Pa along Rt 74 at the Brogue (next to Brogue Post Office) Mr & Mrs Paul C Hively, Owners Robert L Sechrist, Auctioneers

SAT MAR 11 - 9 A M 10th Annual Spring Sale of Livestock, Household Goods, Hay, Farm Machinery and Straw Held at the Gordonville Fire Co Old Leacock Rd , Gordonville, Pa

SAT MAR 11 - Public Sale of 187 Acre Farm Located in Central Juniata Co For information contact Long Brothers Auctioneers 717-527-4784

SAT MAR 11 - 8 30 A M Gordonville Fire Company 10th Annual Spring Sale Located at the Gordonville Fire Co , on Leacock Rd between Rt 340 & Rt 30 East

SAT MAR 11 - 9 30 A M Public Auction of Machinery Located Elms, near Auction Barn, Vincentown-Lumberton Rd , Vincentown, NJ Richard P Allen, Auctioneer

SAT MAR 11 - 11 A M Public Sale of Farm Equipment & Trucks Located on Glenwood Ave , Smyrna, Del , next to A&P Sale by James O Leager C T Scuse Jr & Sons, Auctioneer and Sales Mgr

SAT MAR 11 9 30 A M Public Sale of Valuable Household, Tools, Antiques Farm Equipment, Truck, Chickens and Cattle Located 2 miles West of Rt 183 at Cressona in Panther Valley, 2 miles Northeast of Friedensburg, 2 miles South of Hidden Valley Golf Course Rt 4, Pottsville, Pa Wayne Twp , Schuylkill Co , Pa Sale by Mr & Mrs Earl W Moyer Robert A Arner, Auctioneer

MON MAR 13 - 12 30 P M Public Auction of Dairy Cattle & Dairy Equipment & 36 Comfort Stanchions, by Lester T Good Located 2 miles N W of Ephrata Auctioneers John E & Paul E Martin

MON MAR 13 - 10 A M Public Sale of Farm Machinery Located in Cumberland Co , Pa , 4 miles West of Carlisle along Rt 465 (Walnut Bottom Rd) From I81 Plainfield exit 12 go South 2 miles to sale

Amy Mountz and Luther Mountz Jr , Executors Arthur Rife, Auctioneer

TUES MAR 14 - 10 A M Public Sale of Dairy Cattle and Farm Machinery Located 15 miles South of Huntingdon, Pa on Rt 26, at the West side of Marklesburg Donald States, James Creek, Pa Mark Glick and Dale Gibboney, Auctioneers

TUES MAR 14 - 11 A M Public Sale of Farm Machinery Located 3½ miles South of Quarryville, along Rt 472 Terms by Bus Shoemaker Auctioneers Lloyd H Kreider and Randal V Kline

TUES MAR 14 - 1 P M Dairy Sale of 50 Top Holsteins Located at Art Kling's Sale Barn, 12 miles North of Carlisle, 2½ miles NE of Landisburg, Perry Co , on Rt 74 V Art Kling, Owner Reed, Auctioneer

TUES MAR 14 - 10 A.M Public Sale of Farm Machinery, Hay, Straw, Silage and 56 Heifers Located on the farm, Oak Orchard Rd , 1½ miles off Rt 31 between Liberty and New Windsor, Carroll Co , Md Sale by Travellers Rest Farm, Inc A Doty Remsburg, Auctioneer

WED MAR 15 - Bruce Cohick Dispersal of Holstein Heifers and Farm Equipment Located between Shippensburg and Newville, Pa. along Rt 533 Ralph W Horst, Auctioneer and Manager

WED MAR 15 - Special Easter Lamb and Goat Sale Held at the Belleville Livestock Market, Belleville, Pa Mark Glick, Auctioneer

WED MAR. 15 - 9 30 A M Consignment Sale by David H. Good, located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs. F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneers

WED. MAR 15 - 9 00 A M - Complete Dispersal of Holstein Dairy Herd, Dairy Equipment and Full Line of Modern Farm Machinery Located 3½ miles Northeast of Carlisle, PA, Cumberland Co , between Rt. 11 and Rt 641 on South Middlesex Rd Lester M Nailor, Owner Dean Shull and Paul Eppley, Auctioneers

PUBLIC AUCTION

SATURDAY, MARCH 11, 1978

At 10:00 A.M.

3 Miles North of GRATZ, along the Gratz to Klingerstown Road in Lykens Township, Dauphin County, Pa.; 45 Miles Northeast of Harrisburg.

57 ACRE FARM

50 Acres Tillable balance Pasture with a Small Stream; Road Frontage;

7-ROOM DWELLING, BANK-TYPE BARN

TERMS: 10% down the day of sale, further terms and conditions will be announced at time of sale. Real Estate will be offered at 1:30 P.M.

FOR INSPECTION OF REAL ESTATE CALL: (717) 425-3313 or (717) 425-2171.

FARM EQUIPMENT

Farmall H tractor; Farmall F-14 tractor; NI No. 10 cornpicker; Int. No. 45 baler; 6' roto-beater; 7' mower; McD. No. 30 manure spreader; Farguer 2-row cornplanter; 9 hoe grain drill; 7' disks; farm wagon; trailer; 2-bottom plow; side delivery rake; weed sprayer; McD. grain binder; Swab wagon; bobsled; dump rake; wagon wheels; 10' x 10' metal storage shed; chicken equipment; lumber; feed box; 28' aluminum extension ladder; cornsheller; cast iron troughs; belting; sledge hammers; garden tools; scythe; JD chain saw; cant hooks; wooden shingles; roll roofing; brooder stove; wheelbarrow; tool boxes; carpenter tools; stepladder; many other items.

2 TON HAY - 4 TON STRAW - some OATS & BARLEY

ANTIQUES & COLLECTIBLES

Robe bed; oak sideboard; round pedestal table; wooden ice box; bucket bench; drop leaf tables; oak table w/ball & claw feet; blanket chest; kitchen cabinet; oak rockers & chairs; flour chest; wood box; open washstand; bureaus; butter churn; butter mold & paddle; plank bottom chairs & rocker; child's rocker; coffee grinder; butcher kettle; wooden lard press; meat grinders; sausage stuffer; copper boilers & canteen; brass buckets; wooden tubs; crocks; jugs; trunk; corn cracker; cream separator; ice tongs; child's wooden & metal wagons; shoe last; quilt frame; sad & flat irons; pressed & pattern glass dishes; depression glass; cake stand; parlor lamp; oil lights; lanterns; cookie cutters; washboards; match holder; Taufschein ca. 1854 form printed Hand-lettered; other items.

HOUSEHOLD ITEMS

Gibson refrigerator; Frigidaire chest-type freezer; 30" electric range; coal kitchen ranges & room heatrolas; Zenith TV & radios; 3-pc. living room suite; sofabed; recliner chair; clothes tree; Singer treadle sewing machine; vacuum cleaner; wringer washer; metal tubs; fans; toaster; waffle iron; deep fryer; dishes; cooking utensils; books; bending; yardgoods; jars; approximately 1 ton coal, some firewood.

HAWTHORN 22 RIFLE - RELIANCE 22 RIFLE STEVENS 12 ga. SHOT GUN

ESTATE of VERNA M. KLINGER

Robert D. Eastlack, Executor
Earl Richard Etzweiler, Attorney
George N. Deibert, Auctioneer
717-425-3313

Lunch Available
Antiques & Household Items will be sold first

PUBLIC SALE

TUESDAY, MARCH 7, 1978

12:00 O'clock Noon

Located ½ mile south of New Holland, between Weaver's Poultry Plant and Sperry Rand. Along Orlon Road, Earl Township, Lancaster County, Penna.

FARM EQUIPMENT

Massey Ferguson "175" multi-power diesel tractor, with differential lock and power steering; MF No. 57 16" 3-bottom roll-over plow; Ford "960" tractor, with power steering, overhauled one year ago; Ford "641" Workmaster tractor with Sauder loader and Sauder snow blade; Dearborn 3-point cultivators; Farmall "230" tractor with cultivators.

Gleaner "A" 12' combine with hydraulic controlled pick-up reel; Massey Ferguson No. 10 PTO baler.

Home-made mechanical 10 row tobacco sprayer, with transport 2-wheel trailer; self propelled tobacco hoer; Gehman mechanical tobacco cutter.

New Idea "323" 1 row corn picker; Papec grinder-mixer used two years; Stauffer 2 row transplanter; MF 3 point corn planter with fertilizer attachment; John Deere "N" tractor manure spreader; Papec No. 6 ensilage cutter; Case stalk shredder with Brady flails; John Deere No. 43 3 point corn sheller in good condition; McD 13 disc grain drill.

MF 7' dyna-balance 3 point mower; Hesston 7' PT7 windrower; Clay hay crimper; MF 3 point PTO side rake; 3 point weed sprayer with 8 row boom; New Holland 30' elevator; Farmec corn drag; Mayrath grain elevator; Massey Harris wagon with 16' bed; E-Z trail 8 ton wagon with flotation tires and 18' bed; 14' dual wheel trailer with brakes.

Two John Deere KBA disc harrows; Daffin disc harrow; Brillion 8' double roll cultipacker; Brillion 9' sprocket packer; Brillion 9' 15" cultipacker; Dunham 3 point rotary hoe; Graham 5 tooth plow; Chatham 9' spring harrow; 12' 4-section spring harrow; 10' wooden drag.

Two gravity bins; grain tank; 3 point transport box; Sauder 3 point adjustable marker; MF 3 point scraper blade with sides.

Five sets of tobacco ladders on gears; three sets 24' long; one double set; portable generator; Vac-a-way seed cleaner; air compressor; 3 point PTO air plane propeller drying fan; electric cyclone seeder; potato plow.

Chief garden tractor with cultivators and tobacco hoers; Gibson roto-tiller; eight hole hog feeder; 275 gallon diesel fuel tank with pump; 500 lb. and 1,000 lb. platform scales; tractor chains; four tobacco presses, three are Minnichs; 15-55 gallon drums; 40' extension ladder; two bag wagons; stripping room stove; iron hog troughs; nine rolls 1" x 2" x 6' heavy mesh wire 25' and 30' long; steel fence posts; 12 chicken crates.

Penna. push mower; five-gallon cans; log chains; small tools; forks and shovels; knap-sack sprayer; 3/8" electric drill; 100' 3/8" high pressure hose; grease guns. All equipment in ready to use condition.

1968 Chevrolet Pick-up Truck.

65 ton ear corn; 400 bale clover and timothy hay; 350 bale straw; 5 ton spelt.

Sale at 12:00 Noon.

Owner:
EDGAR M. MARTIN

Paul Snyder
Abe Diffenbach, Auctioneers

Refreshments by White Horse Fire Co. Auxiliary
Not Responsible For Accidents

PUBLIC SALE

FARM MACHINERY

SATURDAY, MARCH 11, 1978

At 10:00 A.M.

Located 4 miles South of Oxford at Crome turn East on Green House Rd. 1 mile.

AC D17 gas tractor; WD 45 AC w/loader & bucket; WD AC w/cultivators; B AC w/cultivators; cultivators for WD front mount; 810 farm hand grinder mixer; 3 16" bottom plow snap cuppler; 8½ ft. transport disc like new; Gehl FH 84 ensilage cutter; 10 ft. cultipacker; 2 section peg harrow; sub soiler; coil shank field cultivator; 2 row corn planter w/fertilizer & insecticide w/snap cuppler; 38 ft. Little Giant elevator; 2 Gehl ensilage wagons; flat wagon; AC 8 row sprayer; 2 row New Idea cornpicker, 12 roll husking bin; AC blower w/pipe; AC 80-R mower 7 ft.; AC roto baler; AC scraper snap cuppler; roll over scoop; steel roller; 2 hyd. cylinders; 2 wheel dump-cart; 2 wheel cart; 2 wheel trailer; post hole digger; cement mixer w/motor; saw frame for tractor; 13-28 tractor tires; anvil; ½ ton chain hoist; McCollough chain saw; 180 amp. Craftsman welder; welding table w/vise; oil drums w/pumps; motor w/grinder; 8 hrp. wheel horse tractor; lawn sweeper; lawn roller; tool chest; wooden tool box; work bench; elec. motors; compressor; grind stone. More items too numerous to mention. Not responsible for accidents day of sale.

Sale by:
SCHEFFLER BROS.

Refreshments available.
Aucts. Lloyd H. Kreider
& Randal V. Kline

PUBLIC SALE

FARM MACHINERY, TOOLS, SOME ANTIQUES & HOUSEHOLD ARTICLES

SATURDAY, MARCH 11, 1978

At 10:00 A.M.

Located approx. 5 miles south of Red Lion, Pa., York Co., along Rt. 74 at the Brogue. (Next to Brogue Post Office).

FARM MACHINERY & TOOLS

Minneapolis-Moline #2890 self-propelled combine w/11 ft. humereel grain head & #H942 2 row corn head, all in very good cond.; Int. Farmall 706 diesel tractor w/T.F.E., fully equipped & 3100 hrs.; Int. #540 4-16" bottom semi-mount plow; M-Moline Jetstar 3 tractor w/W.F.E., 3 pt. hitch in fine cond.; JD #494A 4 row corn planter; MF 9 ft. haybine; JD 45 ft. #306 - 6" grain auger; NH Super-liner 78 pickup baler; Grove 28 ft. elevator; NH #36 crop chopper; JD 17 disc drill; M-M 10 ft. disc on rubber; Brillion 16 ft. transport spring tooth harrow; Fox hopper type ensilage blower; Helix grain bin wagon w/unloading auger; JD side delivery rake; 3 sec. 18 ft. Farmhand crust buster weeder; Grimm hay tedder; Ezee-Flow fertilizer spreader; 2 wheel trailer type barrel weed sprayer; MH 3 pt. 2 row cultivators; 10 ft. cultipacker; Oliver #1610 manure loader w/7 ft. snow bucket; Oliver 7 ft. 3 pt. hook mower; Oliver manure spreader; 3 sec. land roller; 1 Grove & 1 Coby flat bed wagon w/ensilage sides & false end gates; Black-Hawk grain drill; drag elevator w/motor; 22 ft. Cardinal alum. elevator w/motor; Mayroth 4" grain auger; side dressing attach. for Super C Farmall tractor; extra picker heads for M-M corn head; lg. permanent type cattle scale; 32" hay mow fan; cattle oiler; bunk cattle feeder; new rolls of woven fence wire; hog feeder; approx. 75 locust posts; furrow plow; bobsled; endless belts; potato plow; crates; baskets; grain bags; drums; wheel barrow; seed sower; lots of misc. lumber; tractor chains; wagon load of the usual small farm items.

ANTIQUES & HOUSEHOLD GOODS

Very old soft wood 3 pc. bedroom suite w/white marble top dresser & washstand; oak 3 pc. bedroom suite; 5 pc. bedroom suite; pump organ cabinet bookcase; drop leaf table; Kelvinator auto-washer; Kenmore electric clothes dryer; double cement type laundry tubs; fire place grate & andirons; 38 in. brass fireplace screen; buffet & server; old school seats; copper apple butter kettle; cider press; meat grinder; lard press & sausage stuffer; wooden wheelbarrow; 2 hole corn sheller; forest oak chunk stove; Scott-Atwater 3.6 HP outboard motor & many items not mentioned.

Terms: Cash or approved check.

MR. & MRS. PAUL C. HIVELY
R.D. 2
Felton, Pa.

Robert L. Sechrist, auctioneer Ph. 382-4379
Anderson & Warner, clerks

Refreshments by New Harmony Pres. Church
Not responsible for accidents.

FOR FULL MARKET REPORTS
READ LANCASTER FARMING

Public Sales Register

Meyers and Stull.....Auctioneers
Cordells.....Clerks

PUBLIC SALE

OF PERSONAL PROPERTY
CONSISTING OF FARM EQUIPMENT, TOOLS & SUPPLIES
COMPLETE DISPERSAL

11 miles west of Chambersburg, Pa., Franklin Co. 1 mile north of Lemaster on Huber Drive, ½ mile east of cross roads, Farm No. 2.

WEDNESDAY, MARCH 8, 1978
8:30 A.M.

Farm Equipment

Allis-Chalmers Model D-17 Series 4 Tractor; Allis-Chalmers Model D-15 Series 2 tractor; Allis Chalmers Model B tractor; heathouser for A. C. Model D-17 tractor; International Model 450 - 3 bottom, 16" automatic reset plow, new condition; new 9 ft. Mohawk chisel plow; 2-row A.C. Cultivators; 2-8 ft. International disk harrows; 24 tooth drag harrow; 12 ft. lever harrow; Mid-West harrow for 3 bottom plow; 10 ft. 9-A Coby cultipacker; 10 ft. Ez-Flo fertilizer spreader; drag pipe; new International 16-7 model 510 grain drill with seeder on the rear; good John Deere model 494, 4 row corn planter with herbiside attachment; Papec field sprayer with fiber glass tank and double piston pump; good Hesston Model-10 - P.T.O. haybine; International 7 ft. trailer mower; Farm Hand wheel rake; New Idea bar rake; New Holland Model 275 baler with thrower; Allis Chalmers F-56 flail chopper; Fox 1 row harvestor with corn head and pick up grass head; Allis Chalmers blower with long table; good Grove self unloading wagon; International self-unloading wagon, good; 2-high rack hay wagons with Grove chassis; 2 Grove wagons with grain and ensilage side with false endgates; 2-Fav-O-Rite grain bins on heavy duty 707 Grove wagons; rubber tired feeder wagon; New Idea 1 row corn picker, renewed with rubber rolls etc. to upgrade it to the super picker today; 2-Model 206 ground driven manure spreaders; 8 ft. snow plow for on hydraulic loader; 8 ft. scraper blade; 2-wheel, rubber tire, stone dump cart; dual wheel Chevelet metal flat bed farm truck without cab; double axle cattle trailer; heavy duty 4 head cattle trailer; dual wheel flat bed heavy duty utility trailer; single axle cattle trailer; 32 ft. Smoker elevator with 1 H.P. elec. motor; 16 ft. aluminum elevator good; 24 ft. single chain hay and straw elevator; 24 ft. home made wooden corn elevator with 1½ H.P. elec. motor, collectors item, appeared on front page of County Gentelman magazine; home made corn drag elevator; 2-corn and ensilage drag elevators with motors; P.T.O. grass seeder; dehorning and checking livestock chute; new 12 hole round hog feeder; 3 point hitch Danuser post hole digger with 12 and 18" augers; saw buck for front of tractor; etc. 1965 Ford ¾ ton pickup truck.

Small Equipment - Tools - Supplies

Acetylene welding rights; Acetylene welding outfit on 2 wheel cart complete; Marquette electric welder; welding table; welding rods; concrete mixer with motor; power hack saw; power band saw; emory grinder on stand; cutoff saw frame with mandrel; grindstone; 2 rubber tired wheel barrows; dehorners; boat motor; platform scales; 300 gallon water tank; wood lathe; pipe vise with stand; pipe vises; well pipe foot vise; jig to cut down wheels; good air compressor; air compressor without tank; portable air tank and hose; wire horse to make baler wire; wire reel; endless belts; 4-pump jacks; piston water pump; Myers water system; 2-false engate reduction units; calf crate; snow fence; drums; chain hoist; pipe poles; dead man; post hole auger; tree trimmers; can't hooks; scythe; 5 block & tackles; saw vise; saw sets; 3/8" electric drill; all sizes of electric motors; snake; 50 ft. high pressure hose; log and tie chains; set of grabs; 2-load binders; large heavy duty floor bench vise; 5 screw jacks; R.R. jacks; 1-ton Yale electric chain hoist; 50 jugs of bolts, nuts and washers; steel chain and repair links; pipe fittings; heavy duty cables; pulleys; 36" corn planter wire; pipe wrenches; 3-set pipe cutters and pipe threaders; masonry tools; wheel pullers; tap and die set; box end and adjustable wrenches; milk cans; chicken crates; 10-bale of baler twine; tractor and wagon tires; flat and angle iron; ¼" steel plate; scrap iron; pipe; forks; shovels; Patz silo unloader for parts; scoring-out plow; wagon load of assorted items; etc.

Hay by the ton - 3 cribs Corn by the ton - Silage 12 x 40 full, 12 x 40 16 ft.

Sale Managers Note - This will be a full day. Two Auctioneers selling at the same time! We have a lot of almost new machinery, everything always kept in excellent repair. Lunch Stand. Mr. and Mrs. Huber have farmed for 49 years. For information Call 717-328-2979 or 717-369-2029.

Terms Cash.

J. Robert Meyers
Sale Manager For:
J. LIN AND BLANCHE M. HUBER

WED MAR 15 9 30 A M Large Dispersal of Holsteins, Tractors, Machinery, Barn and Dairy Equipment Located at the farm in Cumberland Co , 3½ miles Northeast of Carlisle, Pa., turn South off Rt 11 at Middlesex on South Middlesex Rd 1 mile or 2 miles North off Rt 641 on South Middlesex Rd Lester M Nailor, Owner Dean Shull and Paul Eppley, Auctioneers

WED MAR 15 - 7 P M Carroll Co Registered Holstein Calf Sale Located at the Carroll Co Agricultural Center, Smith Ave , off Gist Rd , Westminster, Md Doty Remsburg and Norman Hill, Auctioneer

THURS MAR 16 - 9 A M Annual Spring Sale at the Mel Stoltzfus Farm, located in Centre Co ½ mile West of Rebersburg Pa Mel Stoltzfus, Owner Glick, Gibboney and Snyder, Auctioneers

THURS MAR 16 - 11 A M Lamb & Goat Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

THURS MAR 16 - Public Sale of Farm Equipment Located along Rt 22 in Chapmans, Lehigh Co Owner Agway, Inc Sale conducted by Ralph W Zettlemoyer Auction Co

THURS MAR 16 - Late Model Farm Machinery Auction Sked & Hall, Pennington, NJ, Owners Col Fred R Daniels, Auctioneer

THURS MAR 16 12 Noon Public Sale of Farm Machinery 2½ miles SW of McSherrystown, off Rt 116 Sale by Mr & Mrs Everett Grove, RD 4, Hanover, Pa Auctioneer Dennis J Plunkert

THURS MAR 16 9 A M Public Sale of Farm Machinery Located North Lebanon Twp , Lebanon Co , Pa , along Rt 343, 1½ mile North of Lebanon, 3½ miles South of Rt 22 and I-78 Sale by George R Showers Buffenmeyer and Bachman, Auctioneers

THURS MAR 16 - 10 A M Agway Inc Inventory Reduction Public Sale of Modern Farm Equipment Located 4 miles West of Allentown, just off Rt 22 in the village of Chapman, Lehigh Co , Pa Ordered by Agway Inc , Chapman Equipment Center Sale conducted by Ralph W Zettlemoyer Auction Co

FRI MAR 17 - 6 30 P M Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

FRI MAR 17 - 8 P M Cow Sale at the Black & White Holstein Farm, Lancaster, Pa across from the Comet Drive in Theatre or ¾ mile West of breeding unit Charles C Myers, Owner

FRI MAR 17 10 A M Public Sale of Farm Machinery and Some Household Goods Located 7 miles South of Middleburg, 2½ miles off Rt 104 in Buck Wheat Valley, Snyder Co (South of blinker light) Mr & Mrs Robert C Matthews, Owners Wayne Hess, Auctioneer

FRI MAR 17 12 30 P M Plain View Farms Milking Herd Sale Located 12 miles East of New Castle, 15 miles South of Mercer, use exit 30 (Slippery Rock Interchange) off Rt 79, take 108 West 1 mile and first right 3 miles to farm George and Audrey Gardner, Owners William Kent, Inc , Sale Manager and Auctioneer

FRI MAR 17 - 12 30 P M Public Sale of Farm Equipment Located 3 miles West of Mifflintown Juniata Co Sale signs along Rt 35, 1 mile South of Mifflintown Ernest Nipple and Lee Erhard, Owners Long Brothers, Auctioneers

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PUBLIC AUCTION

FARM MACHINERY
SATURDAY, MARCH 11, 1978
11 A.M.

Located on Route 313 in Hilltown Twp., Bucks Co., 1 mile West of Dublin, ½ mile East of 113 on the Earl Scholl Farm.

830 Case tractor; 77 Oliver tractor; 275 New Holland thrower baler; F 145 John Deere 4 bottom plow - 14"; 290 John Deere 2 row corn planter; 13 disc John Deere grain drill; #40 John Deere manure spreader; John Deere hay rake; 469 haybine, 9 ft. cut; 717 New Holland chopper with (corn head) & (grass head); Two - 16 ft. Dunham hay wagons; 1 Smoker elevator; Lilliston 5 ft. brush cutter; 3 point hitch scraper blade, 6 ft.; Gehl chuck wagon; Onan generator (belt driven); Small miscellaneous tools.

Lunch

Conditions By:
JIM CLOWNEY

Cash or Good Check.

NELSON C. WEIDENBAUGH, Auctioneer
540 N. Lewis Rd., Royersford, Pa. 19468
Phone: 215-948-7619

BROOKS END AND PAR-KAY FARM

FORTY SIXTH SALE

1978 SPRING OFFERING
FRIDAY, MARCH 10, 1978
1:00 P.M.
At the Farm • Beavertown, Pa.

210 head of IRISH and other foreign bloodlines on this sale.

YORKSHIRE - LANDRACE

Born and raised on our farms from our parent imported stock.

60 ★ Bred gilts - all carry Irish or Foreign Blood Litters.

41 YORKSHIRE - 13 - 100% Irish. 18 - 50% Irish.

19 LANDRACE - All carry Irish or Foreign Blood Litters.

50 ★ BOARS

18 YORKSHIRE - All American Bloodlines.

14 YORKSHIRE - 50% to 100% Irish Blood Lines.

18 LANDRACE - all 100% IRISH or other foreign blood.

★ 100 Commercial Open gilts - Mostly Irish blood.

Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stock. Certified brucelosis free & pseudorabies negative test. Health charts sale day for entry into any state.

IRISH BOARS and GILTS of this great Dam will sell Greenback 3044, one of our foundation Irish Yorkshire sows

Owners:
Reno & Park Thomas & Mark Stehr
RENO
Phone: 717-658-5821
717-658-7304
PARK
Phone: 717-658-6544
717-658-6702
MARK
Phone: 717-658-7007
Catalogs available
Dan Baker, Lafayette, Inc , Auctioneer

AUCTION SALE

OF FARM EQUIPMENT & IRRIGATION SYSTEM
WED., MARCH 8, 1978
Starting at 11 A.M.

For Sickler's Clearview Farms, Corkery Lane, Williamstown, N.J., Follow Routes 322, 42 & 168 One Mile South from "Geet's Diner" to "Corkery Lane" turn West and go one mile (signs posted).

(Selling farm, all must go, Inspection Feb. 24th to Sale Day, be early, not very many small items). "Have loading ramp".

TRACTORS

1972 JD 4020, 1974 JD 2030, 1975 MF 165, Oliver 77 w/2 sets cultivators (all diesels), 1955 HC Oliver (gas), Chisholm-Ryder 504 bean harvester.

TRUCKS

1973 GMC ¾ ton pickup, 1966 GMC 4000 w/new 17 ft. rack body, 1962 Int. 10 wheeler w/flat body & rack sides, 1958 GMC w/dump flat bed, 1957 Chev. flat bed (all trucks ready), 1967 Olds Vista Cruiser wagon (as is).

FARM EQUIPMENT

MF 12' disc harrow (1977), Pittsburgh 10' disc harrow (1977), New Idea One row corn picker w/pto hookup (only 100 acres), JD 5 bottom plow, JD #184-186 4 row planter, JD 4 row cultivator, JD 3 bottom plow w/3 pt. h., Oliver 3 bottom plow, 2 culti-packers for same, 3 section meeker harrow (1977), 3-JD #33 precision planters, 6' bedder, Myers H.P. sprayer w/300 gallon tank & new pump, Clark week sprayer, 2 fertilizer tenders w/motors (4 ton capacity each), 2 large & 3 small Holland transplanters, JD sub-soiler , MF cultivator, Ferguson attachments to fit same, 5 section planet jr unit, fork lift pallet turner, Port-A-Way spinach harvester, 2 wagons, unloading conveyor, shaker, grading belt, automatic bushel filler, ice grinding machine. Conveyor belt w/reduction gear, 3 section scratch harrow, 3 wagons w/cabbage bodies (like new), 3 field wagons, 2 corn wagons, 1 - 15' and 1 - 25' electric conveyors on rubber, 2 water tanks for spraying. North-West Bagger (fruit & vegetables, model AB H-1).

IRRIGATION SYSTEM

Chrysler 8 cyl. 1200 gal. Hale pump, Ford V8 1200 gal. w/Marlow pump (both ready), Approx. 12,000 feet 4" and 6" irrigation pipe (Rabbit & Wade Rain Mfgd. - interchangeable) related Ts, Elbows & shut off valves, 200 sprinklers, 8 guns and stations.

ROADSTAND EQUIPMENT

12 foot refrigerated body w/new unit, mobile road stand on like new John Deere wagon (fully enclosed-ready), Fancy canvas cover 20' x 34' and all support framing (used to cover displayed produce-one season only), 2 - 6 x 8' step display produce stands, 1966 Ford truck w/12' refrigerated body & unit (new engine-mint), Antique iron wheeled wagon, bushels, crates, bags and other shipping packages too numerous to mention.

SALE TERMS: Cash Only, Except known to auctioneers or have letter of credit from your bank.

Auctioneers:
Sickler & Scott
Phones: 609-729-5855 or 6446
FOOD STAND

Public Sales Register

FRI MAR. 17 - 10 A M Public Sale of 77 Head Dairy Cattle and 4 Tractors and Modern Farm Machinery Located in Huntingdon Co., between McAlevys Fort, Pa and Petersburg, Pa., turn South off Rt 305 at Manor Hill, 1 mile to farm Ray E Kyper, RD 1, Petersburg, Pa., Owner Mark Glick and Dale Gibboney, Auctioneers.

FRI MAR 17 - Public Sale of 65 head purebred and Grade Holstein cows, and heifers, Farm Implements Located 1½ miles South of New Holland, along South Kinzer Ave., or take Brimmer Ave., South, watch for sale signs Sale by Lester Schrock Frank and Paul Snyder, Auctioneers

FRI MAR 17 - 2 P M Public Sale of Farm Equipment Located 4 miles West of Mifflintown, Juniata Co Sale sign along Rt 35 1 mile South of Mifflintown Arthur Ehrenzeller, Owner Long Brothers, Auctioneers

FRI MAR 17 - SAT MAR 18 - 10 30 A M 2 Day Public Sale, One of the Northeast's Largest South Side Farm Complete Farm Auction Located at Allis Hollow, 12 miles Northeast of Towanda, Pa., Bradford Co Selling Friday, March 17 314 Head of Sire Power Dairy Cattle Selling Saturday March 18 - 6 tractors and the balance most phenomenal line of machinery ever sold in this section Develle and Gladys Eastabrook, Owners D O Rockwell & Assoc., Sales Managers, Troy, Pa 717-297-3460

FRI MAR 17 - 10 A M Dispersal Sale of Holstein Cows and Farm Machinery Located in Cumberland Co., Pa 3 miles East of Newville, or 9 miles West of Carlisle, 1 mile South of Rt 641 Donald C Frey, Owner Arthur Rife, Auctioneer

FRI MAR 17 11 A M Public Sale of Farm Machinery Located approx ½ mile North of Morgantown, just off Rt 10 on Shiloh Rd., Caernarvon Twp., Berks Co., Pa Terms by Lester Kurtz Elton and Alvin Horning, Auctioneers Horning Farm Agency Inc

FRI MAR 17 - 11 30 A M Public Auction of Farm Equipment and Household Goods Located 10 miles West of Allentown, between Breinigsville and the village of Maxatawny, turn South off Rt 222 opposite Rt 863 towards Mertztown for 1 mile Lehigh Co., Pa Sale by Mrs Frank Predinger Conducted by Ralph W Zettlemoyer Auction Co

FRI MAR 17 10 A M Public Sale of Tractors, Farm Wagons, Machinery, etc Located Ralph A & Marie Alderfer, 475 Quarry Rd., Harleysville, Pa., ¼ mile SW of Rt 63 Sanford A Alderfer, Inc Real Estate Brokers and Auctioneers

FRI MAR 17 11 A M Public Sale of Farm Equipment ½ mile North of Morgantown at Rt 10 & Shiloh Road Terms by Lester Kurtz Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

SAT MAR 18 11 30 A M Public Sale of Farm Equipment Location Take Rt 283 West from Lancaster to 230 Middletown exit, turn left at exit to Rt 230, then left onto 230 past Big M to Deodate Rd turn left off Deodate Rd to Beagle Rd turn right on Beagle Rd to farm on left Sale by Paul F Shanaman Auctioneers John E and Paul E Martin

SAT MAR 18 10 A M Public Sale of Farm Implements & Registered Holstein Dairy Herd Located approximately 7 miles South of Reading 1 mile East of Alleghenyville just off Rt 568 in Berks Co Pa Sale by Floyd Weber Auctioneers LeRoy S & Paul W Horst

SAT MAR 18 - 11 A M Public Auction of Good Farm Equipment located in Chester Co off Rt 41 East along Rt 926, cross over 841, 1st farm on left or 1 mile North of Chatham, right on 926, ½ mile 1st farm on left Terms by Modell Allred Lloyd H Kreider and Randal V. Kline, Auctioneers

SAT MAR 18 - 12 Noon Public Sale of Farm Equipment Directions go West of Millersville on Letort Rd to Safe Harbor Rd Left on Breneman Rd and the 7th place on the left Watch for auction signs Sale by Milton H Lehman Charles A Hess, Auctioneer

SAT MAR 18 11 A M Public Sale of Valuable Antiques, Personal Property & Farm Implements Located 5½ miles South of Strasburg, from Strasburg's main square, take S Decatur St onto May Post Office Rd., turn right onto Springville Rd and follow to auction Sale by Emma Oatman Auctioneers Ira Stoltzfus and Son & Jay Leary

SAT MAR 18 - 1 P M Special Horse Sale at the Danville Livestock Market, located Old Rt 11, Danville, Pa Owner Bob Biel

SAT MAR 18 - 10 A M Luther Beers Estate Public Auction of 183 Acre Farm Located along Rt 209 between Lehighton & Kresgeville, ½ mile East of Forrest Inn (near Cider Press) Carbon Co., Pa Sale conducted by Ralph W Zettlemoyer Auction Co

SAT MAR 18 - Public Auction of Trucks, Grain Drying Equipment & Modern Farm Machinery Located along Rt 662, 1¼ miles South of Oley or 2¼ miles North of Yellow House (Rt 562), Oley Twp., Berks Co Sold for Raymond G Mast Auctioneers John D & George D Frey

SAT MAR 18 11 A M Public Sale of Farm Machinery Located Hill Rd., 1 mile East of Glen Gardner, NJ, 5 miles North of Clinton, NJ off Rt 31 For the Estate of Lester C Apgar Col Fred R Daniel, Auctioneer

SAT MAR 18 - 10 A M Public Sale of Farm Machinery Located in Mifflin Co., 2 miles Northeast of Reedsville, Pa on the Honey Creek Rd., 1st lane on left past Kauffman's Dairy Sale by Mrs George W Elder Mark Glick, Auctioneer

SAT MAR 18 10 A M Public Auction of Power Farm Machinery Located on the premises 4 miles South of Avondale, Pa Turn off Rt 41, 1 mile South of Avondale, on Penn Green Rd., go 1½ miles turn left of Laurel Heights Rd., ½ mile to sale From Delaware Rt 41 to ½ mile North of Kaolin, turn left of Neward Rd., 1½ mile to Laurel Heights Rd Follow Red Whiteside auction arrows Property is 30 miles South of Lancaster, 15 miles from Wilm., Del and 22 miles from West Chester, Chester Co., Pa Sale by Thomas R Neel Jr Whiteside Auction Service Harry W Whiteside, Auctioneer

SAT MAR 18 Public Sale of Farm Machinery and Household Goods Located 8 miles Southwest of Chambersburg, Franklin Co Pa along Rt 995 near Williamson Mr & Mrs Omar Widder, Owners Edgar J Stull Auctioneers

SAT MAR 18 10 A M Public Sale of Farm Implements Household Goods and Antiques Located along Rancks Rd 3 miles S E of New Holland near Rancks Church Emma & Harry Martin Owners Lester O Weaver and Barry D Wenger Auctioneers

SAT MAR 18 10 A M Public Sale of Farm Equipment Household Goods and Antiques Located just North of Rt 23 at Hoover Lane and Glenbrook Rd., Leacock, Pa Terms by Elmer M & Martha E Hoover Elton & Alvin Horning, Auctioneers Horning Farm Agency Inc

SAT MAR 18 - 10 A M Public Sale of Farm Equipment, Tools and Antiques Located North of Rt 23 at Hoover Lane & Glenbrook Road, Leacock, Pa Terms by Elmer M & Martha E Hoover Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

MON MAR 20 - Public Auction of New and Used Farm Equipment and Tractors by M M Weaver & Sons, Inc., Groffdale Road, Leola, Pa John E and Paul E Martin, Auctioneers

MON MAR 20 - 12 Noon Annual Easter Sale for Lamb and Goat Buyers at the Valley Stockyards, Inc., Athens, Penna

TUES MAR 21 & WED., MAR 29 - 10 30 A M & 11 A M - Two Day Public Sale Located 8 mile West of Lancaster Take route 999 from Millersville west of Central Manor Church of God, bear left on Blue Rock Rd go 1 mile to sale Terms by Lewis W & Arlene E Shore Auctioneers J Everett Kreider & Carl Diller

TUES MAR 21 - Sam J Diehl and Sons Cove Creek Ayrshire Dispersal to be held at Guernsey Sales Pavillion, 4 miles East of Lancaster, PA Ralph W Horst, Marion, PA., Auctioneer

TUES MAR 21 - 10 A M Public Sale of the Estate of Charles Harper Located in Huntingdon Co., 3 miles South of Mt Union, Pa., along Rt 522 3 tractors, farm machinery and misc farm items, Irma Collins, Adm Mark Glick, Auctioneer

WED MAR 22 - THURS MAR 23 - Large Two Day Sale of Tractors and Farm Equipment at Marion, Pa Ralph W Horst, Manager

WED MAR 22 - 11 30 A M Public Sale of Farm Machinery, Shoats, Sheep and Corn Located along Rt 222, 3 miles South of Quarryville Claude Hart, Owner Kreider and Diller, Auctioneers

WED MAR 22 - 1 P M Production Sale of Bred & Open Gilts & Boars Held at Lebanon Fairgrounds Sale by Elwood Houser Auctioneer Harry Bachman

THURS MAR 23 - 10 30 A M Public Sale of Outstanding Line of Farm Machinery and Household Goods located 2 miles Northwest of Manheim along Earhart Road Sale by Arthur D and Mary Kathryn Wenger, Manheim RD 6, Pa Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

THURS MAR 23 5 30 P M Kempton Community Sale, North Berks Co Household Goods and Antiques, 12 Auctioneers

THURS MAR 23 - 2 P M Public Sale of Valuable Real Estate (137 perches) located 2 miles South of Kinzer, 2 miles West of Gap, along the Mine Road known as Engel's Cabinet Shop Terms by Mrs Elva R Engel Leroy Zook and Leon Kurtz Auctioneers

THURS MAR 23 Public Auction of Farm Equipment for Elam G Hoover Location take Route 340 East from Lancaster to Horseshoe Road turn left go 2 miles to farm on right at 2540 Horseshoe Road Lancaster Pa John E and Paul E Martin Auctioneers

THURS MAR 23 1 00 P M Public Sale of Farm Machinery Located 12 miles South of Mifflin wi along Rt 35 Juniata Co Fay Marshall, Owner Long Brothers, Auctioneers

THURS MAR 23 - 10 A M Public Sale of Horses, Dairy Cattle and Farm Machinery Located in Mifflin Co., about 1 mile Southeast of Allensville, Pa along front Mt road Mr & Mrs Ben E Peachy, RD #1, Belleville, Pa., Owners Mark Glick, Auctioneer

THURS MAR 23 - 2 P M Public Sale of Valuable Real Estate Located Indiantown Rd., near Indiantown Mennonite Church, Clay Twp., Lancaster Co., Pa Travel West on Rt 322 from Ephrata, Pa., turn right on Weidmansville Rd., turn right onto Indiantown Rd., first farm on left Terms by John and Betty Edwards Chester K Long, Auctioneer

FRI MAR 24 - 12 Noon Kempton Community Sale of Household Goods and Antiques, North Berks Co 12 Auctioneers

FRI MAR 24 - Public Sale of Farm Equipment Located SW of Leesport at the Ontelaunee Grange, Berks Co., PA Ronald Merkel, Owner Paul E Bixler and Gerald G Kramer, Auctioneers

FRI MAR 24 - 1 30 P M Public Auction of Holstein Herd and Dairy Equipment. Located at the Merle C Klinger Farm, 2 miles West of Beaver Springs, Snyder Co., along old Rt 522 (turn off New Rt 522 first black top West of Snook's Restaurant to second farm) Earl Eash, Auctioneer

SAT MAR 25 - 9 A M Annual Tri-County Quilt-Sale at the Farm Show Building, Harrisburg, Pa

SAT MAR 25 - 9 A M Kempton Community Sale of Small Items, Lawn and Garden Equipment, Farm Equipment, 4 00 P M Sewing Material, etc North Berks Co 12 Auctioneers

SAT MAR 25 - Dana Ile Sale of Farm Equipment, etc Located near Newburg, Pa Ralph W Horst, Auctioneer

SAT MAR 25 - 9 30 A M Second Annual Gap Fire Company Sale Located at Gap Fire Hall, Gap, Pa We sell on commission

SAT MAR 25 - 12 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT MAR 25 - Public Sale of Farm Equipment Located along Conestoga Ave between Nolt's Ice Plant and the village of Martindale, ½ mile South of Martindale, Lancaster Co., Pa Sale by Keller Sensenig Leroy F Horst and Paul W Horst, Auctioneers

SAT MAR 25 - Myerstown Brethren Men's Work Consignment Sale Held at the Myerstown Brethren Grove For information call 717-866-2591 or 866-4704

SAT MAR 25 - 9 30 A M Public Sale of Horses, Heifers, Tractors and Farm Machinery Located in Clinton Co., turn North off Rt 220 about ½ mile South of Mill Hall, Pa., travel 1 mile next to Bald Eagle Twp building Harry L Bechdel RD #2, Mill Hall Pa., Owner Mark Glick Auctioneer

SAT MAR 25 9 30 A M Public Sale of Complete Line of Good Modern Farm Machinery Household Items Antiques and 59 Acre Farm Located in McVeytown Owner Harry T Keiser Auctioneers Daniel P Zook and Mark S Yoder

SAT MAR 25 11 A M Public Auction of Farm Equipment Located 1 mile North of Rife and Rt 209 3 miles West of Elizabethville, 3 miles East of Millersburg John D Matter and Dorothy A Matter, Owners George N Deibert, Auctioneer

SAT MAR 25 - Public Sale of Farm Equipment Located along Rt 897 in the Village of Kleinfeltersville, Lebanon Co., PA Anna Noll, Owner Paul E Bixler, Auctioneer

SAT MAR 25 - 10 a m Consignment Sale of Approx 50 Tractors, 200 pieces of Machinery Held at Darrow's Used Tractors, Rt 13, Sheds, NY (near Cortland, NY) Ed Goodrich, Jr., Auctioneer 607-729-2866

SAT MAR. 25 - 12 Noon Public Sale of Farm Machinery Located in Carroll Co From downtown Westminster, Md take Rt 27 South 4½ miles then onto Stone Chapel Rd 1½ miles to Stuller Rd., first farm on Stuller Rd Or from Rt 140 take 97 West ½ mile to Rt 31, go 2½ miles South on 31 to Stone Chapel Rd approx 3 miles on Stone Chapel Rd to Stuller Rd. Mr & Mrs James R Swartzbaugh, Jr., Owners Dennis J Plunkert, Auctioneer.

SAT MAR 25 - NJ Largest and Oldest Auction Sale Located in Flemington, NJ For information call Van Zandt Sales & Service Co 201-782-2600 or 609-466-2620

SAT MAR 25 - 9 A M Hummels Annual Farm Machinery Auction Held at Hummel's Auction Barn, ½ mile West of New Berlin, Union Co Auctioneer Earl Eash, 717-966-2569

SAT MAR 25 - 10 A M Public Sale of Farm Machinery Located off Rt. 30 bypass, ½ mile North on Roosevelt Ave., ext'd Paul Whitcomb, Owner Blaine N Rentzel, Auctioneer

SAT MAR 25 - Sale of Lawn & Garden Tractors & Equipment & Farm & Industrial Tractors & Equipment Straley Farm Supply, Dover, Pa

SAT MAR 25 10 A M. Public Sale of Real Estate & personal Property Located between Gouglersville & Mohnton along Yorkshire Road, Cumru Twp., Berks Co Terms by Theodore D Reigner Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

MON MAR 27 - 10 A M Large Public Sale of Farm Equipment, Some Antiques, Poultry Equipment and Sheep Equipment Located 3 miles West of New Freedom on Rt 851, then turn North onto Wolf Rd ¼ mile, second farm, York Co., Pa Charles E Wolf and Mary K Wolf, Owners Clair R Slaybaugh, Auctioneer

MON MAR 27 - 6 30 P M Coin Sale at Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster Co., Pa John J. Rutt, Auctioneer

TUES MAR 28 - 5 P M Antique Sale at the Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster Co., Pa John J Rutt, Auctioneer

WED MAR 29 - 6 P M Kempton Community Sale of Cars & Trucks, all Tractors, sale held inside, North Berks Co 12 Auctioneers

WED MAR 29 - 11 00 A M Pumpkin Center Farms Holstein Dispersal, 90 Reg 10 Grades Located about 6 miles Northwest of Newport, PA, Perry Co., off Rt 849 Mr & Mrs Howard D Barkley, Owners V Art Kling, Auctioneer Fred M Naugle, Manager

WED MAR 29 - 10 A M Going Out of Business Sale Omar R Petersheim Grocery Store Located along Belmont Rd ½ mile S W of Intercourse, Lancaster Co., Pa Terms by Omar R Petersheim H H Leid Auction Service

THURS MAR 30 Public Auction of Farm Machinery Located East off of road leading from Pleasantville (73) to Yellow House (562) onto Fishers Mill Rd then onto Houp Rd., Oley Twp Sale for Paul A Houp, John D & George D Frey, Auctioneers

THURS MAR 30 - 9 30 A M Public Auction of Building Supplies and Equipment Located in the Borough of Berrysburg, 3 miles North of Elizabethville, 8 miles East of Millersburg, Pa (watch for auction signs along Rt 25 sale day) Terms by Henninger, Inc George N Deibert, Auctioneer.

FRI MAR 31 - 12 Noon Pa 5th Performance Tested Bull Sale Held at Pa Meat Animal Evaluation Center, Penn State University, University Park, Pa. Sponsored by the Pa Dept of Agriculture, Pa State University, Pa Cattlemen's Assoc and State Breed Assoc

FRI MAR 31 - 11 30 A M Large Implement Sale Located 3 miles South of the Buck Sale by Ralph Trego Kreider and Diller, Auctioneers

APRIL

SAT APR 1 - Public Sale of Real Estate, Household Goods & Antiques Located 2 miles N W of Ephrata in Mt Airy. By Lydia W. Eberly, Auctioneers John E & Paul E Martin

SAT. APR 1 - 9 A M Cohocton, (Steuben County), New York Huge Machinery Consignment Auction of All Farmer Owned Equipment 400-500 lots of all big implements, tractors, etc! A good clean sale! Sale by James and Victor Pirrung, Wayland, N Y., 716-728-2520 Gerald Pirrung, Ulysses, Pa., 814-848-7401. Robert Shaylor, Troy, Pa., 717-297-3278 Terry Wilkins, Cohocton, N Y., 716-384-5404

SAT APR 1 - 10 A M. Public Sale of Complete Line of Farm Equipment, Some Cattle, Broad Saws, Ear Corn and Some Household Items Located in Mattawana along River Owner Mr & Mrs Willis Fisher Auctioneer Mark S Yoder and Daniel P. Zook

SAT APR 1 - 10 a m Public Sale of Farm Equipment, Tractors, Horse Drawn Implements, Tools, Chips, Pretzels, Fruit, Oysters, Fish, Shrimp Located on Rt 11 & 15, 8 miles North of Liverpool, 9 miles South of Selinsgrove Sale by Elmer Stauffer Frank and Paul Snyder, Auctioneers

SAT APR 1 - 10 A M Public Sale of Farm Machinery, Antiques and Household Goods Located about 1½ miles East of Rinely, off Rt 24 turning at Greer Chevrolet in Cross Roads Boro, York Co., Pa Leslie & Ethel Hershner, Owners Robert Sechrist, Auctioneer

SAT APR 1 - 9 30 A M Public Sale of Modern Farm Equipment, Tractors, Trucks and Tools Located 2 miles East off Rt 309, 5 miles Southeast of Tamaqua, 12 miles West of Lehighton, Sch Co., West Penn Twp Sale by Robert F Stegmaier Jr Curtis & Doug Houser, Auctioneers

SAT APR 1 Wakefield Lions Club Annual Consignment Sale at Powl's Feed Mill, Wakefield, Pa

SAT APR 1 - Public Sale of Farm Machinery Located 1 mile West of Zieglersville, at jct of Little & Simmon Rds., midway between Rt 73 & 29 along Simmon Rd., Lower Frederick Twp., Montgomery Co Sale for H Willard Meyers Estate John D and George D Frey, Auctioneers

SAT APR 1 - 10 30 A M Public Sale of Valuable Real Estate, Household Goods, Tools, Pipes, Surge Milker Equipment and Supplies Located along Frogtown Rd., just South of Rt 23, between Blue Ball and Goodville, East Earl Twp., Lancaster Co., Pa Glenn E & Arlene R Hurst Nevin Z Martin and Lewis B Groff, Auctioneers

SAT APR 1 Public Sale of Household Goods, Antiques and Clocks Located in the village of Rehrersburg, Berks Co., Pa Conditions by Katie Good (Knapp) John Breidegam, Auctioneer

Public Sales Register

SAT. APR 1 - 9 30 A.M. Large Inventory Reduction Sale of Approximately 75 farm tractors, 150 pieces farm machinery, 35 industrial tractors and equipment. Terms by Marshall Machinery, RD#4, Honesdale, Pa

SAT. APR. 1 - 9 A M Large Public Sale of Farm Machinery, Household Goods and Antiques for Lloyd Shreiner, Elm, Pa. Sale conducted by J. Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers.

SAT. APR. 1 - Blue Flats Farm Complete Herd Dispersal of 135 Head Registered Holsteins held at Troy, Pa Charles and David Thomas, Owners Sales Mgrs. D O Rockwell & Assoc , Troy, Pa

SAT. APR 1 - 10 A.M. Public Sale of Farm Equipment, Tools & Antiques Located between Rt. 10 and Alleghenyville, from Rt. 568 follow Moore Rd to Westley Rd. Turn left, go approx. ½ mile to sale Brecknock Twp , Berks Co , Pa Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc

TUES APR. 4 - 11 A.M Public Sale of Farm Equipment, New Tools, & Some Household Goods Located along Colebrook Rd , 1 mi West of Park City Shopping Center, Lancaster. Sale by Norman S Landis. Auctioneers Nevin Z Martin & Lewis B. Groff.

TUES APR 4 - 10 30 A M Taylor Complete Machinery Dispersal. Located off Rt 15 at the top of Steam Valley Mountain, take Rt 184 West toward Cogan House, follow auction arrows, 4 miles off Rt 15, 10 miles from Liberty, Pa., 24 miles from Williamsport, 30 miles from Mansfield Owner Allen & LaDene Taylor. Woods Auction Service.

WED APR. 5 - 9 30 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa Watch for sale sign F Snyder, R Martin, C Wolgemuth, J Fry and L. Horst, Auctioneers

FRI APR 7 - 11 A M Special Horse Sale at the New Holland Sales Stables, Inc , New Holland, Pa Abe Diffenbach, Manager.

FRI APR. 7 - Public Sale of Farm Machinery, Complete Line, located in Loysville, Perry Co Larry Kretzing, Owner. Art Kling, Auctioneer.

SAT APR 8 - Public Auction of Household Goods & Tools Located one mile West of Brickerville along Rt. 322 By Vera W Martin Auctioneers John E & Paul E Martin

SAT APR 8 - 9 30 A M C H Wolgemuth & Son Annual All Day Farm Equipment Sale, Anything Sold on Commission Located 4 miles West of Manheim, Lancaster Co , Pa

SAT APR 8 - 10 A M. Public Sale of Valuable Real Estate, Personal Property, Household Goods and Antiques Located in RD #1, Airville, PA, along Rt 74 at Collinsville in Chanceford Twp. Sale for Ervin C Kohler Estate. Jacob A Gilbert, Auctioneer

SAT APR 8 - 10 A M Annual Farm Machinery Consignment Sale, Kielersburg, PA, Wyoming Co , 9 miles South of Tunkhannock on Edward Kapolka Farm Wayne E Weaver, Auctioneer

SAT APR. 8 - Tenth Annual Public Sale of the Rawlinsville Fire Co Farm Implements, Building Materials, Household Goods & Antiques Items sold on commission Food served Call 284-4530 or 284-4362

SAT APR 8 - 12 Noon. Public Sale of Real Estate, Automobiles, Garden Tractors, Household Goods and Butchering Equipment Located approx 30 miles Northeast of Hbg , near village of Elizabethville, Jackson Twp , Dauphin Co , turn East off Rt 225 at Mountain House, approx 1 mile South of Elizabethville, continue on black top road to Harmon Rd , turn on Harmon Rd approx 1½ mile to sale Estate of Paul E. Hoffman. Auctioneers Deibler and Chubb

SAT APR 8 - 10 A M Public Sale of 140 Head Purebred & Grade Holstein Dairy Cattle, Milk Parlor and Modern Farm Equipment. Located Rt 309, 6 miles South of Tamaqua, 25 miles North of Allentown, Sch Co , Pa William & Carol Van Tol, Owners Curtis & Doug Houser, Auctioneers

SAT APR. 8 - Farm Machinery Consignment Sale located 20 miles North of Easton, 10 miles West of Stroudsburg, Pa Dick and Dan Seidof, Auctioneers

FRI APR 14 - 6 P.M Dairy Heifer Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT APR 15 - 10 A M - Public Sale of Farm Machinery and Household Goods Located 4½ miles SW of McSherrystown, off Rt 116 Sale by Woodsite Meadow Farms Owner Jim Anthony Auctioneer Dennis J Plunkert

SAT APR. 15 - Consignment Auction of Farm Equipment, Household Goods and Antiques Location - Take Route 895 East from Pine Grove to Seven Rivers Farm, turn left at farm and follow sale arrows Terms by Irvin E and Linda A Miller John E and Paul E Martin, Auctioneers

SAT APR 15 - 10 A M Garden Spot Equipment and Tire Consultants, Inc to be held at Garden Spot Auto Auction, Ephrata, Pa Selling line of heavy industrial equipment, shop tools, trucks, and 100's of new tires, etc Sale conducted by J Omar Landis Auction Service, J Omar Landis and Jay Witman, Auctioneers

SAT APR 15 - Public Sale of 13 Acre Farmette, Farm Equipment and Household Goods Located 4 miles East of Elizabethtown along Harvest Rd Sale by John H Zimmerman Raymond Miller and Rufus Geib, Auctioneers

SAT APR 15 - 12 30 P M Public Sale of Feeder Steers and Equipment Located in York Co , 12 miles West of York, Pa ¼ mile East of East Berlin, Pa along Rt 234 C L "Cot" Jacobs and Barry L Jacobs, Owners Clair R Slaybaugh, Auctioneer

SAT APR 15 - 2 P M 2 Ten Acre Tracts of Woodland Located just off Wallace Rd South of New Holland Estate of Edwin M Martin Henry H Martin, Edwin H Martin & Melvin H Martin, Executors Elton & Alvin Horning, Auctioneers, Horning Farm Agency Inc.

WED APR 19 - 9 30 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale sign F Snyder, R Martin, C Wolgemuth, J Fry, and L Horst, Auctioneers

FRI APR 21 - 6 30 P M Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

FRI. APR. 21 - 1 P M Wildmead Milking Herd Dispersal Located on Rt. 414 5 miles from Liberty, 11 miles from Canton, 35 miles from Williamsport, Pa Owners Gordon & Roy Schanbacher Wood's Auction Service

SAT APR 22 - Public Auction of Farm Equipment, Household Goods and Tools Take Schoenick Rd , North from Ephrata at square in Schoenick turn left toward Mt Airy, then right on Sandy Hill Rd to Hill Side Rd , then left to farm on left Sale by Allen S Nolt John E & Paul E Martin, Auctioneers

SAT APRIL 22 - Public Sale of Antiques Located 222½ Lurgan Ace, Shippensburg, PA James W and Sarah P Yohe, Owners J Robert Meyers, Auctioneer

SAT APR 22 - Public Sale of Real Estate, Antiques, Household Goods, Farm Machinery and Tools, 4 miles West of Newport, Perry Co , Mrs R Pearl Smith, Owner Art Kling, Auctioneer

FRI APR 28 - 7 P M Spring Heifer Sale Held at the Belleville Livestock Market, Belleville, Pa Mark Glick, Auctioneer

SAT APR 29 - 12TH COLONIAL CHAROLAIS SPRING SALE, at the Farmers Livestock Exchange, Boonsboro, Maryland Sale sponsored by the Colonial Charolias Association and managed by Buzz Garey.

SAT APR 29 - 12 Noon Sharp. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don and Walt Keister, Owners Larry Long, Auctioneer

SAT APR 29 - 12 Noon 7th Annual Wayne Co Holstein Club Calf Sale Located at the Wayne Co Fairgrounds, 1 mile North of Honesdale, Pa , just off Rt 191. Merton Bunnell, Auctioneer

SAT APR. 29 - Public Sale of Farm, Machinery, Cattle. Located at Paul Showaker's, RD 2, Box 125A, Newville, Pa

MAY

SAT. MAY 6 - BRATTON CHAROLAIS FARM 1ST PRODUCTION SALE, at the farm, McVeytown, Pennsylvania. Sale managed by Buzz Garey.

FRI MAY 12 - 7 P M Special Horse Sale at the New Holland Sales Stables, Inc , New Holland, Pa Abe Diffenbach, Manager

SAT. MAY 13 - THE BREEDER'S SALE at Riverwood Farms, Powell, Ohio Sale managed by Buzz Garey, Garey Cattle Sales, Inc , 100 Walnut Lane, Morrisville, Pennsylvania

SAT MAY 20 - New York State 35th Annual Sheep Show and Sale Ithaca, NY Jim Dunham, Sale Manager 315-691-6667

JUNE

SAT , JUNE 10 - REYNOLDS 5R RANCH DISPERSAL SALE, at the ranch, Allen, Texas Sale managed by Buzz Garey

SAT JUNE 17 - 7TH COLONIAL INVITATIONAL Host farm and location to be announced Sale sponsored by the Colonial Charolais Association. Sale managed by Buzz Garey

JULY

FRI JULY 7 - The Breeders Sale, Riverwood Farms, Powell, Ohio Sale managed by Buzz Carey, 100 Walnut Lane, Morrisville, Pa

SEPTEMBER

SAT SEPT 16 - 7TH NATIONAL CHAROLAIS POLLED SALE Host farm and location to be announced Sale managed by Buzz Garey

OCTOBER

FRI. OCT 6 - 13TH EASTERN NATIONAL CHAROLAIS SALE Maryland State Fairgrounds, Timonium, Maryland Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey.

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CONSIGNMENT SALE
MON. APRIL 3, 1978
9:30 A.M.
CONSIGNORS WELCOME
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CONSIGNMENT SALE
WEDNESDAY, MARCH 15, 1978
At 9:30 A.M.
Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.
Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods.
Sale By:
DAVID H. GOOD
717-656-8911
We sell on Commission.
Hay & Straw Every Wednesday.
At 12:00 Noon by Harvey Z. Martin.
Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS.
Next Sale Wed., April 5, 1978

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